(MY2015) 5045E Utility Tractor (37 PTO hp)

Equipment for Base Machine

ENGINE:
45.7 (33.6 kW) 97/68/EC Engine Horsepower @ 2100*
RPM
37 (27.3 kW) PTO Horsepower @ 2100 RPM
3 Cylinder Turbocharged
John Deere PowerTech Diesel Engine
179 C.I.D. (2.9L)
EPA Final Tier 4 Compliant
Dry Type Air Cleaner with Safety Element
Underhood Muffler with Vertical Exhaust Stack
Anti-Freeze
Hand and Foot Throttles
Key Engine Shutoff
Fan Finger Guard
Heavy Duty Air Intake Pre-Heater
Fuel Cooler

TRANSMISSION:
9F/3R SyncShuttle
Synchronized Speed Shifts, Integrated Park Position
Right Hand Shifted Speeds
Left Hand Shifted Ranges
Differential Lock
Neutral Start Safety Switch

REAR AXLE: Flanged Rear Axle Planetary Final Drives

STEERING AND BRAKES: Hydrostatic Power Steering Hydraulically Actuated Wet Disk Brakes Self-Equalizing and Self-Adjusting

HYDRAULICS:
Open Center Hydraulic System
Tandem Gear Pump 18.2 GPM (68.9 LPM)
Maximum Total Flow
Steering Pump 6.8 GPM (25.7 LPM)
Implement Pump 11.4 GPM (43.1 LPM)

One Rear Selective Control Valve

POWER TAKE-OFF SHAFT: Independent "Live" 540 RPM Rear PTO Shaft Operator Presence Safety Warning - PTO Safety Start Switch

ROCKSHAFT, HITCH AND DRAWBAR:
Rear Rockshaft with Position Control,
Draft Control, and Adjustable Rate of Drop
3-Point (Category II) Hitch
with Sway Chains -

Convertible to Category I Adjustable Drawbar

INSTRUMENTATION:
Electric Fuel Gauge
Tachometer/Hour Meter
Oil Pressure Indicator Light
Coolant Temperature Gauge
Alternator Indicator Light
Air Restriction Indicator Light
Turn Signal Indicator Light
High Beam Light
PTO Engagement Light

ELECTRICAL: 12-Volt Electrical System One Battery - 623 CCA** with 145 Minute Reserve Capacity 40 Amp Alternator One Rear Work Light

LIGHTS: Two Front Halogen Headlights Two Turn/Flashing Warning Lights Two Tail Lights

MISCELLANEOUS: SMV Emblem Tilt-Up Hood Toolbox

BASE MACHINE:
2-Post Foldable Roll-Over Protective Structure (ROPS)
Deluxe Adjustable Vinyl Seat with Retractable Seat Belt
18 U.S. Gallon (68 L) Fuel Tank Capacity Adjustable Front Axle (56-80 In.)
8-Position Steel Rear Wheels with Two Rear Tires 13.6-28 6PR (R1)
2-Position Steel Front Wheels with Two Front Tires 7.50-16 6PR (F2)

* Manufacturer's Rating
** Cold Cranking Amps

	ATTACHMENT	
CODE	IDENTIFIER	DESCRIPTION

0409

SUGGESTED LIST PRICE USD (\$)

In Base Price

Select One Code From Each Required Category

BASE MACHINE

1724LV (MY2015) 5045E Utility Tractor (37 PTO hp) 19,697.00

OPERATORS MANUAL

English Operators Manual and Decal Kit

0413 French Operators Manual and Decal Kit Same Price

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		OPERATORS MANUALContinued	
0437		Spanish Operators Manual and Decal Kit	Same Price
		TRANSMISSION	
1363		9F/3R SyncShuttle Transmission (TSS) 9F/3R Full Top Shaft Synchronized [TSS] Synchronized Speed Shifts Integrated Park Position	In Base Price
		OPERATOR STATION	
2000		Open Operator Station Fixed Open Operator Station 2 Post Foldable Roll-Over Protection Structure (ROPS) Beverage Holder Single Rear Work Light 18 Gallon Fuel Tank	In Base Price
		MID SELECTIVE CONTROL VALVES	
3400		Less Mid Valves Recommended for applications WITHOUT front loaders. Can later be upgraded for front loader and/or other hydraulic applications using field-installed attachments. Requires Code 6020 - 2WD.	In Base Price
3420		Dual Mid Valves with Joystick Control Recommended for applications WITH front loaders. Requires Code 6040 - MFWD.	1,162.00
		DRAFT LINKS	
4115		Fixed Draft Links	In Base Price
4120		Telescopic Draft Links	518.00
		REAR WHEELS WITH TIRES (TWO)	
5101		14.9-28 In. 6PR R1 Bias Code 6020 requires Code 6102. Code 6040 requires Code 6101.	45.00
5103		22.5LL-16.1 In. 6PR R3 (Turf Special) Bias Requires Code 6103.	1,078.00
5113		21.5L-16.1 In. 6PR R3 Bias Code 6020 requires Code 6103. Code 6040 requires Code 6171.	-320.00
5115		13.6-28 In. 6PR R1 Bias Code 6020 requires Code 6102. Code 6040 requires Code 6101.	In Base Price
5184		16.9-24 In. 6PR R4 Bias Code 6020 requires Code 6113. Code 6040 requires Code 6133.	-61.00

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		REAR WHEELS WITH TIRES (TWO)Continued	
5185		16.9-28 In. 6PR R1 Bias Code 6020 requires Code 6102. Code 6040 requires Code 6101.	301.00
		FRONT AXLE	
6020		2 Wheel Drive Requires Code 1363.	In Base Price
6040		MFWD (4 Wheel Drive) Mechanical Engagement. Engagement Indicator Light on PowrReverser Transmission. Requires Code 3420.	5,296.00
		FRONT WHEELS WITH TIRES (TWO)	
6102		FOR OPTION CODE 6020 (2WD): 7.50-16 In. 6PR F2 Bias	In Base Price
6103		27/12LL-15 In. 6PR Turf Special Bias	486.00
6113		11L-15 In. 8PR F3 (Truck Type) Bias	114.00
6101		FOR OPTION CODE 6040 (MFWD): 9.5-24 In. 6PR R1 Bias	1,052.00
6133		12.5/80-18 In. 6PR I3(R4 Type) Bias	728.00
6171		9.5-16 In. 6PR R3 Bias	396.00
		ATTACHMENTS FOR FIELD CONVERSION	
	L154683	Axle - Rear: Rear Axle 1.2 In. Extension (30 mm) Two required. Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154682	Rear Axle 1.6 In. Extension (40 mm) Two required. Requires (16) 19M8979 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154684	Rear Axle 4.4 In. Extension (111 mm) Two required. Requires (16) 19M9365 Cap Screws (8 per Extension), ordered separately.	See Parts
	LV150155	Engine: Engine Coolant Heater Kit (3 Cyl.)	96.80

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		ATTACHMENTS FOR FIELD CONVERSIONContinued	
	T12553	Hitch and Drawbar: Center Link Conversion Bushing, Cat. II to Cat. I One required.	See Parts
	R66432	Draft Link Conversion Bushing, Cat. II to Cat. I Two required.	See Parts
	R133359	Drawbar - Offset	See Parts
	RE39830	Drawbar Clevis Kit (Hammer Strap) - Offset Drawbar	See Parts
	RE39829	Drawbar Clevis Kit (Hammer Strap) - Straight Drawbar	See Parts
	TY16042	Quik-Coupler, Economy, Category 2	See Parts
		History	
	SJ11072	Hitch: Left Hand Telescopic Draft Link	See Parts
	SJ11073	Right Hand Telescopic Draft Link	See Parts
	LVB25976	iMatch Quick Hitch Category 1 with adjustable top hook <i>Includes one set of Bushings (LVU15507)</i> .	357.50
	LVB25771	Hydraulics: Second Rear SCV with Detented Float and Lever Control For 9x3 TSS Open Station Tractors.	805.20
	BLV10431	Second Rear SCV with Detented Float and Lever Control For 12x12 PR Open Station Tractors.	805.20
	LVB25547	Lighting: Auxiliary Rear Work Light Kit (1 Light) Open Station Only.	63.80
	LVB25727	Miscellaneous: PowrReverser Modulation Control Kit	147.40
	LVB25926	Single Horn Kit OOS tractors only	51.70
	LVB25785	Operator Environment: Canopy - Deluxe Requires LVB25332 Canopy Mounting Bracket and Hardware Kit ordered separately. Open Station Tractors Only.	961.40
	LVB25334	Canopy - Standard Requires LVB25332 Canopy Mounting Bracket and Hardware Kit ordered separately. Open Station Tractors Only.	583.00

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	LVB25332	ATTACHMENTS FOR FIELD CONVERSIONContinued Canopy Mounting Bracket and Hardware Kit Requires LVB25334 or LVB25785 Canopy Kit ordered separately. Open Station Tractors Only.	105.60
	R213907	Weights: Weight, Rear Wheel - 95 Lb. Not compatible on wheels sized 24" or smaller. Maximum of 2 per wheel.	222.20

(MY2015) 5045E Utility Tractor (37 PTO hp) Continued THIS PAGE IS INTENTIONALLY LEFT BLANK

(MY2015) 5055E Utility Tractor (41-45 PTO hp)

Equipment for Base Machine

ENGINE: 57 (42.0 kW) 97/68/EC Engine Horsepower @ 2100* RPM 45 (33.1 kW) PTO Horsepower @ 2100 ERPM (Open Station) 41 (30.1 kW) PTO Horsepower @ 2100 ERPM (Cab) 3 Cylinder Turbocharged John Deere PowerTech Diesel Engine 179 C.I.D. (2.9L) EPA Final Tier 4 Compliant Dry Type Air Cleaner with Safety Element Underhood Muffler with Vertical Exhaust Stack Anti-Freeze Hand and Foot Throttles Key Engine Shutoff Fan Finger Guard Heavy Duty Air Intake Pre-Heater Fuel Cooler TRANSMISSION: 9F/3R TSS 9F/3R SyncShuttle Synchronized Speed Shifts, Integrated Park Position Right Hand Shifted Speeds Left Hand Shifted Ranges Differential Lock Neutral Start Safety Switch

REAR AXLE:

Flanged Rear Axle Planetary Final Drives

STEERING AND BRAKES: Hydrostatic Power Steering Hydraulically Actuated Wet Disk Brakes Self-Equalizing and Self-Adjusting

HYDRAULICS:

0409

Open Center Hydraulic System
Tandem Gear Pump 18.2 GPM (68.9 LPM)
Maximum Total Flow
Steering Pump 6.8 GPM (25.7 LPM)
Implement Pump 11.4 GPM (43.1 LPM) 2
One Rear Selective Control Valve

POWER TAKE-OFF SHAFT: 9x3 TSSTransmission Independent "Live" 540 RPM Rear PTO Shaft Operator Presence Safety Warning - PTO Flip Up PTO Shield Safety Start Switch ROCKSHAFT, HITCH AND DRAWBAR: Rear Rockshaft with Position Control, Draft Control, and Adjustable Rate of Drop 3-Point (Category II) Hitch

with Sway Chains -Convertible to Category I Adjustable Drawbar

INSTRUMENTATION:
Electric Fuel Gauge
Tachometer/Hour Meter
Oil Pressure Indicator Light
Coolant Temperature Gauge
Alternator Indicator Light
Air Restriction Indicator Light
Turn Signal Indicator Light
High Beam Light
PTO Engagement Light
Digital Display - Hour Meter

12-Volt Electrical System
One Battery - 623 CCA** with
145 Minute Reserve Capacity
40 Amp Alternator
LIGHTS:
Two Front Halogen Headlights
Two Turn/Flashing Warning Lights
Two Tail Lights
One Rear Work Light (Open Station)

ELECTRICAL: Open Station

MISCELLANEOUS: SMV Emblem Tilt-Up Hood Toolbox

BASE MACHINE: Open Station
2-Post Foldable Roll-Over Protective
Structure (ROPS)
Deluxe Adjustable Vinyl Seat with
Retractable Seat Belt
18 U.S. Gallon (68 L) Fuel Tank Capacity
Adjustable Front Axle (56-80 In.)
8-Position Steel Rear Wheels with
Two Rear Tires 14.9-28 6PR (R1)
2-Position Steel Front Wheels with
Two Front Tires 7.50-16 6PR (F2)

* Manufacturer's Rating
** Cold Cranking Amps

	ATTACHMENT	
CODE	IDENTIFIER	DESCRIPTION

SUGGESTED LIST PRICE USD (\$)

In Base Price

Select One Code From Each Required Category

BASE MACHINE

1734LV (MY2015) 5055E Utility Tractor (41-45 PTO hp) 22,097.00

OPERATORS MANUAL

English Operators Manual and Decal Kit

0413 French Operators Manual and Decal Kit Same Price

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		OPERATORS MANUALContinued	
0437		Spanish Operators Manual and Decal Kit	Same Price
		TRANSMISSION	
1363		9F/3R SyncShuttle Transmission (TSS) 9F/3R Full Top Shaft Synchronized [TSS] Synchronized Speed Shifts Integrated Park Position Code 1363 with Code 2050 - Standard Cab is available only on 5055E (Base Code 1734LV)	In Base Price
1381		12F/12R PowrReverser Transmission - 540/540E (PR) Electrohydraulic (EH) Directional Reverser Wet Traction Clutch Wet PTO Clutch Neutral Start Safety Switch Electrohydraulic (EH) PTO engagement Economy-PTO/Standard PTO MFWD indicator light Digital hour meter indicator Digital ground speed indicator Digital PTO speed indicator Requires Code 6040 - MFWD.	2,160.00
		OPERATOR STATION	
2000		Open Operator Station Fixed Open Operator Station 2 Post Foldable Roll-Over Protection Structure (ROPS) Beverage Holder Single Rear Work Light 18 Gallon Fuel Tank	In Base Price
2050		Cab Left Side Door Air Conditioning Cup Holders Radio/CD Ready (Antenna Cable,Two Speakers, and Wiring Harness) Front Windshield Wiper Mechanical Suspension Seat 21.6 Gallon Fuel Tank Requires Code 6040 MFWD. Requires Code 4120 Telescopic Draft Link.	7,488.00
		MID SELECTIVE CONTROL VALVES	
3400		Less Mid Valves Recommended for applications WITHOUT front loaders. Can later be upgraded for front loader and/or other hydraulic applications using field-installed attachments. Requires Code 6020 - 2WD.	In Base Price
3420		Dual Mid Valves with Joystick Control Recommended for applications WITH front loaders. Requires Code 6040 - MFWD.	1,162.00
		DRAFT LINKS	
4115		Fixed Draft Links	In Base Price

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		DRAFT LINKSContinued	
4120		Telescopic Draft Links	518.00
		REAR WHEELS WITH TIRES (TWO)	
5101		14.9-28 In. 6PR R1 Bias Code 6020 requires Code 6102. Code 6040 requires Code 6101.	In Base Price
5103		22.5LL-16.1 In. 6PR R3 (Turf Special) Bias Requires Code 6103.	1,033.00
5113		21.5L-16.1 In. 6PR R3 Bias Code 6020 requires Code 6103. Code 6040 requires Code 6171.	-365.00
5184		16.9-24 In. 6PR R4 Bias Code 6020 requires Code 6113. Code 6040 requires Code 6133.	-106.00
5185		16.9-28 In. 6PR R1 Bias Code 6020 requires Code 6102. Code 6040 requires Code 6101.	256.00
		FRONT AXLE	
6020		2 Wheel Drive Requires Code 1363.	In Base Price
6040		MFWD (4 Wheel Drive) Mechanical Engagement. Engagement Indicator Light on PowrReverser Transmission. Requires Code 3420.	5,296.00
		FRONT WHEELS WITH TIRES (TWO)	
6102		FOR OPTION CODE 6020 (2WD): 7.50-16 In. 6PR F2 Bias Requires Code 2000 - Open Operator Station.	In Base Price
6103		27/12LL-15 In. 6PR Turf Special Bias Requires Code 2000 - Open Operator Station.	486.00
6113		11L-15 In. 8PR F3 (Truck Type) Bias Requires Code 2000 - Open Operator Station.	114.00
6101		FOR OPTION CODE 6040 (MFWD): 9.5-24 In. 6PR R1 Bias	1,052.00
6133		12.5/80-18 In. 6PR I3(R4 Type) Bias	728.00
6171		9.5-16 In. 6PR R3 Bias	396.00

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION	
	L154683	Axle - Rear: Rear Axle 1.2 In. Extension (30 mm) Two required. Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154682	Rear Axle 1.6 In. Extension (40 mm) Two required. Requires (16) 19M8979 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154684	Rear Axle 4.4 In. Extension (111 mm) Two required. Requires (16) 19M9365 Cap Screws (8 per Extension), ordered separately.	See Parts
	LV150155	Engine: Engine Coolant Heater Kit (3 Cyl.)	96.80
	LVB25714	Fenders: Rear Fender Extension Kit Cab Tractors only.	209.00
	T12553	Hitch and Drawbar: Center Link Conversion Bushing, Cat. II to Cat. I One required.	See Parts
	R66432	Draft Link Conversion Bushing, Cat. II to Cat. I Two required.	See Parts
	R133359	Drawbar - Offset	See Parts
	RE39830	Drawbar Clevis Kit (Hammer Strap) - Offset Drawbar	See Parts
	RE39829	Drawbar Clevis Kit (Hammer Strap) - Straight Drawbar	See Parts
	TY16042	Quik-Coupler, Economy, Category 2	See Parts
	SJ11072	Hitch:	Con Dord-
		Left Hand Telescopic Draft Link	See Parts
	SJ11073	Right Hand Telescopic Draft Link	See Parts
	LVB25976	iMatch Quick Hitch Category 1 with adjustable top hook Includes one set of Bushings (LVU15507).	357.50
	LVB25771	Hydraulics: Second Rear SCV with Detented Float and Lever Control For 9x3 TSS Open Station Tractors.	805.20
	BLV10348	Second Rear SCV with Detented Float and Lever Control Compatible with 5E Cab Tractors.	805.20

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	BLV10431	ATTACHMENTS FOR FIELD CONVERSIONContinued Second Rear SCV with Detented Float and Lever Control For 12x12 PR Open Station Tractors.	805.20
	LVB25547	Lighting: Auxiliary Rear Work Light Kit (1 Light) Open Station Only.	63.80
	LVB25728	Miscellaneous: Backup Alarm Kit Compatible with 5E 3-Cyl Cab tractors and PR Open Station Tractors.	161.70
	LVB25727	PowrReverser Modulation Control Kit	147.40
	LVB25926	Single Horn Kit OOS tractors only	51.70
	LVB26096	Single Horn Kit CAB tractors only	51.70
	SJ10170	Operator Environment: Antenna Cab only	See Parts
	AH104259	Ash Tray Cab only.	See Parts
	LVB25785	Canopy - Deluxe Requires LVB25332 Canopy Mounting Bracket and Hardware Kit ordered separately. Open Station Tractors Only.	961.40
	LVB25334	Canopy - Standard Requires LVB25332 Canopy Mounting Bracket and Hardware Kit ordered separately. Open Station Tractors Only.	583.00
	LVB25332	Canopy Mounting Bracket and Hardware Kit Requires LVB25334 or LVB25785 Canopy Kit ordered separately. Open Station Tractors Only.	105.60
	AR60937	Cigarette Lighter Cab only.	See Parts
	RE244177	Kit, Rear View Mirror Mounting Kit Cab only. Requires AL80127 and/or AL80126Kit contains support plates and hardware for one rear view mirror.	See Parts
	AL80126	Mirror, Telescopic, LH, Manually Adjustable <i>Cab only</i> .	171.60
	AL80127	Mirror, Telescopic, RH, Manually Adjustable <i>Cab only</i> .	171.60
	BLV10350	Right Hand Door Cab Only	291.50

SUGGESTED LIST PRICE USD (\$)	T DESCRIPTION	ATTACHMENT IDENTIFIER	CODE
343.20	ATTACHMENTS FOR FIELD CONVERSIONContinued Wiper/Washer, Rear Cab only.	BLV10173	
222.20	Weights: Weight, Rear Wheel - 95 Lb. Not compatible on wheels sized 24" or smaller. Maximum of 2 per wheel.	R213907	

(MY2015) 5065E Utility Tractor (49-53 PTO hp)

Equipment for Base Machine

ENGINE:
65 (48 kW) 97/68/EC Engine Horsepower @ 2100 RPM*
53 (39.0 kW) PTO Horsepower @ 2100 RPM* (Open Station)
49 (36.0 kW) PTO Horsepower @ 2100 RPM* (Cab)
3 Cylinder Turbocharged
John Deere PowerTech Diesel Engine
179 C.I.D. (2.9L)
EPA Final Tier 4 Compliant
Dry Type Air Cleaner with Safety Element
Underhood Muffler with Vertical Exhaust Stack
Anti-Freeze
Hand and Foot Throttles
Key Engine Shutoff
Fan Finger Guard
Heavy Duty Air Intake Pre-Heater

TRANSMISSION: 9F/3R TSS
9F/3R SyncShuttle
Synchronized Speed Shifts, Integrated Park
Position
Right Hand Shifted Speeds
Left Hand Shifted Ranges
Differential Lock
Neutral Start Safety Switch

REAR AXLE: Flanged Rear Axle Planetary Final Drives

Fuel Cooler

STEERING AND BRAKES: Hydrostatic Power Steering Hydraulically Actuated Wet Disk Brakes Self-Equalizing and Self-Adjusting

HYDRAULICS:
Open Center Hydraulic System
Tandem Gear Pump 18.2 GPM (68.8 LPM)
Maximum Total Flow
Steering Pump 6.8 GPM (25.7 LPM)
Implement Pump 11.4 GPM (43.1 LPM)
One Rear Selective Control Valve

POWER TAKE-OFF SHAFT: 9x3 TSS Transmission Independent "Live" 540 RPM Rear PTO Shaft Operator Presence Safety Warning - PTO Safety Start Switch Flip Up PTO Shield

ROCKSHAFT, HITCH AND DRAWBAR: Rear Rockshaft with Position Control, Draft Control, and Adjustable Rate of Drop 3-Point (Category II) Hitch with Sway Chains -Convertible to Category I Interchangeable Hitch Balls Adjustable Drawbar

INSTRUMENTATION: Electric Fuel Gauge Tachometer/Hour Meter Oil Pressure Indicator Light Coolant Temperature Gauge Alternator Indicator Light Air Restriction Indicator Light Turn Signal Indicator Light High Beam Light PTO Engagement Light Digital Display - Hour Meter ELECTRICAL: Open Station 12-Volt Electrical System One Battery - 623 CCA** with 145 Minute Reserve Capacity 40 Amp Alternator

LIGHTS: Two Front Halogen Headlights Two Turn/Flashing Warning Lights Two Tail Lights One Rear Work Light (Open Station)

MISCELLANEOUS: SMV Emblem Tilt-Up Hood Fender Mounted Toolbox

BASE MACHINE:
Open Station
2-Post Foldable Roll-Over Protective
Structure (ROPS)
Deluxe Adjustable Vinyl Seat with
Retractable Seat Belt
18 U.S. Gallon (68 L) Fuel Tank Capacity
Adjustable Front Axle (56-80 In.)
8-Position Steel Rear Wheels with
Two Rear Tires 16.9-28 6PR (R1)
2-Position Steel Front Wheels with
Two Front Tires 7.50-16 6PR (F2)

* Manufacturer's Rating
** Cold Cranking Amps

ATTACHMENT
CODE IDENTIFIER DESCRIPTION

SUGGESTED LIST PRICE USD (\$)

Select One Code From Each Required Category

BASE MACHINE

1744LV (MY2015) 5065E Utility Tractor (49-53 PTO hp) 24,708.00

OPERATORS MANUAL

0409 English Operators Manual and Decal Kit In Base Price

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
0413		OPERATORS MANUALContinued French Operators Manual and Decal Kit	Same Price
0437		Spanish Operators Manual and Decal Kit	Same Price
		TRANSMISSION	
1363		9F/3R SyncShuttle Transmission (TSS) 9F/3R Full Top Shaft Synchronized [TSS] Synchronized Speed Shifts Integrated Park Position Code 1363 with Code 2050 - Standard Cab is NOT available on 5065E (Base Code 1744LV) and 5075E (Base Code 1754LV)	In Base Price
1381		12F/12R PowrReverser Transmission - 540/540E (PR) Electrohydraulic (EH) Directional Reverser Wet Traction Clutch Wet PTO Clutch Neutral Start Safety Switch Electrohydraulic (EH) PTO engagement Economy-PTO/Standard PTO MFWD indicator light Digital hour meter indicator Digital ground speed indicator Digital PTO speed indicator Requires Code 6040 - MFWD.	2,160.00
2000		OPERATOR STATION Open Operator Station	In Base Price
2000		Fixed Open Operator Station 2 Post Foldable Roll-Over Protection Structure (ROPS) Beverage Holder Single Rear Work Light 18 Gallon Fuel Tank	in base i nee
2050		Cab Left Side Door Air Conditioning Cup Holders Radio/CD Ready (Antenna Cable,Two Speakers, and Wiring Harness) Front Windshield Wiper Mechanical Suspension Seat 21.6 Gallon Fuel Tank Requires Code 6040 MFWD. Requires Code 4120 Telescopic Draft Link.	7,488.00
		MID SELECTIVE CONTROL VALVES	
3400		Less Mid Valves Recommended for applications WITHOUT front loaders. Can later be upgraded for front loader and/or other hydraulic applications using field-installed attachments. Requires Code 6020 - 2WD.	In Base Price
3420		Dual Mid Valves with Joystick Control Recommended for applications WITH front loaders. Requires Code 6040 - MFWD.	1,162.00

(MY2015) 5065E Utility Tractor (49-53 PTO hp) Continued

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		DRAFT LINKS	
4115		Fixed Draft Links	In Base Price
4120		Telescopic Draft Links	518.00
		REAR WHEELS WITH TIRES (TWO)	
5103		22.5LL-16.1 In. 6PR R3 (Turf Special) Bias Requires Code 6103.	777.00
5113		21.5L-16.1 In. 6PR R3 Bias Code 6020 requires Code 6103. Code 6040 requires Code 6171.	-621.00
5184		16.9-24 In. 6PR R4 Bias Code 6040 requires Code 6133.	-362.00
5185		16.9-28 In. 6PR R1 Bias Code 6020 requires Code 6102. Code 6040 requires Code 6101.	In Base Price
		FRONT AXLE	
6020		2 Wheel Drive Requires Code 1363.	In Base Price
6040		MFWD (4 Wheel Drive) Mechanical Engagement. Engagement Indicator Light on PowrReverser Transmission. Requires Code 3420.	5,296.00
		FRONT WHEELS WITH TIRES (TWO)	
6102		FOR OPTION CODE 6020 (2WD): 7.50-16 In. 6PR F2 Bias Requires Code 2000 - Open Operator Station.	In Base Price
6103		27/12LL-15 In. 6PR Turf Special Bias Requires Code 2000 - Open Operator Station.	486.00
6101		FOR OPTION CODE 6040 (MFWD): 9.5-24 In. 6PR R1 Bias	1,052.00
6133		12.5/80-18 In. 6PR I3(R4 Type) Bias	728.00
6171		9.5-16 In. 6PR R3 Bias	396.00

ATTACHMENTS FOR FIELD CONVERSION

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		ATTACHMENTS FOR FIELD CONVERSIONContinued	
	L154683	Axle - Rear: Rear Axle 1.2 In. Extension (30 mm) Two required. Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154682	Rear Axle 1.6 In. Extension (40 mm) Two required. Requires (16) 19M8979 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154684	Rear Axle 4.4 In. Extension (111 mm) Two required. Requires (16) 19M9365 Cap Screws (8 per Extension), ordered separately.	See Parts
	LV150155	Engine: Engine Coolant Heater Kit (3 Cyl.)	96.80
	LVB25714	Fenders: Rear Fender Extension Kit Cab Tractors only.	209.00
	T12553	Hitch and Drawbar: Center Link Conversion Bushing, Cat. II to Cat. I One required.	See Parts
	R66432	Draft Link Conversion Bushing, Cat. II to Cat. I Two required.	See Parts
	R133359	Drawbar - Offset	See Parts
	RE39830	Drawbar Clevis Kit (Hammer Strap) - Offset Drawbar	See Parts
	RE39829	Drawbar Clevis Kit (Hammer Strap) - Straight Drawbar	See Parts
	TY16042	Quik-Coupler, Economy, Category 2	See Parts
	SJ11072	Hitch: Left Hand Telescopic Draft Link	See Parts
	SJ11073	Right Hand Telescopic Draft Link	See Parts
	LVB25976	iMatch Quick Hitch Category 1 with adjustable top hook <i>Includes one set of Bushings (LVU15507)</i> .	357.50
	LVB25771	Hydraulics: Second Rear SCV with Detented Float and Lever Control For 9x3 TSS Open Station Tractors.	805.20
	BLV10348	Second Rear SCV with Detented Float and Lever Control Compatible with 5E Cab Tractors.	805.20

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	BLV10431	ATTACHMENTS FOR FIELD CONVERSIONContinued Second Rear SCV with Detented Float and Lever Control For 12x12 PR Open Station Tractors.	805.20
	LVB25547	Lighting: Auxiliary Rear Work Light Kit (1 Light) Open Station Only.	63.80
	LVB25728	Miscellaneous: Backup Alarm Kit Compatible with 5E 3-Cyl Cab tractors and PR Open Station Tractors.	161.70
	LVB25727	PowrReverser Modulation Control Kit	147.40
	LVB25926	Single Horn Kit OOS tractors only	51.70
	LVB26096	Single Horn Kit CAB tractors only	51.70
	SJ10170	Operator Environment: Antenna Cab only	See Parts
	AH104259	Ash Tray Cab only.	See Parts
	LVB25785	Canopy - Deluxe Requires LVB25332 Canopy Mounting Bracket and Hardware Kit ordered separately. Open Station Tractors Only.	961.40
	LVB25334	Canopy - Standard Requires LVB25332 Canopy Mounting Bracket and Hardware Kit ordered separately. Open Station Tractors Only.	583.00
	LVB25332	Canopy Mounting Bracket and Hardware Kit Requires LVB25334 or LVB25785 Canopy Kit ordered separately. Open Station Tractors Only.	105.60
	AR60937	Cigarette Lighter Cab only.	See Parts
	RE244177	Kit, Rear View Mirror Mounting Kit Cab only. Requires AL80127 and/or AL80126Kit contains support plates and hardware for one rear view mirror.	See Parts
	AL80126	Mirror, Telescopic, LH, Manually Adjustable <i>Cab only</i> .	171.60
	AL80127	Mirror, Telescopic, RH, Manually Adjustable <i>Cab only</i> .	171.60
	BLV10350	Right Hand Door Cab Only	291.50

SUGGESTED LIST PRICE USD (\$)	T DESCRIPTION	ATTACHMENT IDENTIFIER	CODE
343.20	ATTACHMENTS FOR FIELD CONVERSIONContinued Wiper/Washer, Rear Cab only.	BLV10173	
222.20	Weights: Weight, Rear Wheel - 95 Lb. Not compatible on wheels sized 24" or smaller. Maximum of 2 per wheel.	R213907	

(MY2015) 5075E Utility Tractor (57-61 PTO hp)

Equipment for Base Machine

ENGINE: 75 (55.0 kW) 97/68/EC Engine Horsepower @ 2100 RPM* 61 (44.9 kW) PTO Horsepower @ 2100 RPM* (Open Station) 57.2 (42 kW) PTO Horsepower @ 2100 RPM* (Cab) 3 Cylinder Turbocharged John Deere PowerTech Diesel Engine EPA Final Tier 4 Compliant 179 C.I.D. (2.9L) Dry Type Air Cleaner with Safety Element Underhood Muffler with Vertical Exhaust Stack Anti-Freeze Hand and Foot Throttles Key Engine Shutoff Fan Finger Guar Heavy Duty Air Intake Pre-Heater Fuel Cooler TRANSMISSION: 9F/3R TSS 9F/3R SyncShuttle Synchronized Shuttle Shifts and Speed Shifts,

9F/3R SyncShuttle
Synchronized Shuttle Shifts and Speed Shifts,
Integrated Park Position
Right Hand Shifted Speeds
Left Hand Shifted Ranges
Differential Lock
Neutral Start Safety Switch
REAR AXLE:
Flanged Rear Axle
Planetary Final Drives

STEERING AND BRAKES: Hydrostatic Power Steering Hydraulically Actuated Wet Disk Brakes Self-Equalizing and Self-Adjusting

HYDRAULICS:
Open Center Hydraulic System
Tandem Gear Pump 18.2 GPM (68.8 LPM)
Maximum Total Flow
Steering Pump 6.8 GPM (25.7 LPM)
Implement Pump 11.4 GPM (43.1 LPM)

One Rear Selective Control Valve

POWER TAKE-OFF SHAFT: 9x3 TSS Transmission Independent "Live" 540 RPM Rear PTO Shaft Operator Presence Safety Warning - PTO Safety Start Switch Flip Up PTO Shield

ROCKSHAFT, HITCH AND DRAWBAR:
Rear Rockshaft with Position Control,
Draft Control, and Adjustable Rate of Drop
3-Point (Category II) Hitch

with Sway Chains -Convertible to Category I Interchangeable Hitch Balls Adjustable Drawbar

INSTRUMENTATION:
Electric Fuel Gauge
Tachometer/Hour Meter
Oil Pressure Indicator Light
Coolant Temperature Gauge
Alternator Indicator Light
Air Restriction Indicator Light
Turn Signal Indicator Light
High Beam Light
PTO Engagement Light
Digital Display - Hour Meter

ELECTRICAL: Open Station 12-Volt Electrical System One Battery - 623 CCA** with 145 Minute Reserve Capacity 40 Amp Alternator

LIGHTS:
Two Front Halogen Headlights
Two Turn/Flashing Warning Lights
Two Tail Lights
One Rear Work Light
MISCELLANEOUS:
SMV Emblem
Tilt-Up Hood
Fender Mounted Toolbox

BASE MACHINE:
2-Post Foldable Roll-Over Protective Structure (ROPS)
Deluxe Adjustable Vinyl Seat with Retractable Seat Belt
18 U.S. Gallon (68 L) Fuel Tank Capacity Adjustable Front Axle (56-80 In.)
8-Position Steel Rear Wheels with Two Rear Tires 16.9-28 6PR (R1)
2-Position Steel Front Wheels with Two Front Tires 7.50-16 6PR (F2)

* Manufacturer's Rating ** Cold Cranking Amps

ATTACHMENT
CODE IDENTIFIER DESCRIPTION

SUGGESTED LIST PRICE USD (\$)

Select One Code From Each Required Category

BASE MACHINE

1754LV (MY2015) 5075E Utility Tractor (57-61 PTO hp) 27,063.00

OPERATORS MANUAL

Odus English Operators Manual and Decal Kit In Base Price

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
0413		OPERATORS MANUALContinued French Operators Manual and Decal Kit	Same Price
0437		Spanish Operators Manual and Decal Kit	Same Price
		TRANSMISSION	
1363		9F/3R SyncShuttle Transmission (TSS) 9F/3R Full Top Shaft Synchronized [TSS] Synchronized Speed Shifts Integrated Park Position Code 1363 with Code 2050 - Standard Cab is NOT available on 5065E (Base Code 1744LV) and 5075E (Base Code 1754LV)	In Base Price
1381		12F/12R PowrReverser Transmission - 540/540E (PR) Electrohydraulic (EH) Directional Reverser Wet Traction Clutch Wet PTO Clutch Neutral Start Safety Switch Electrohydraulic (EH) PTO engagement Economy-PTO/Standard PTO MFWD indicator light Digital hour meter indicator Digital ground speed indicator Digital PTO speed indicator Requires Code 6040 - MFWD.	2,160.00
		OPERATOR STATION	
2000		Open Operator Station Fixed Open Operator Station 2 Post Foldable Roll-Over Protection Structure (ROPS) Beverage Holder Single Rear Work Light 18 Gallon Fuel Tank	In Base Price
2050		Cab Left Side Door Air Conditioning Cup Holders Radio/CD Ready (Antenna Cable,Two Speakers, and Wiring Harness) Front Windshield Wiper Mechanical Suspension Seat 21.6 Gallon Fuel Tank Requires Code 6040 MFWD. Requires Code 4120 Telescopic Draft Link.	7,488.00
		DRAFT LINKS	
4115		Fixed Draft Links	In Base Price
4120		Telescopic Draft Links	518.00
		MID SELECTIVE CONTROL VALVES	
3400		Less Mid Valves Recommended for applications WITHOUT front loaders. Can later be upgraded for front loader and/or other hydraulic applications using field-installed attachments. Requires Code 6020 - 2WD.	In Base Price

(MY2015) 5075E Utility Tractor (57-61 PTO hp)

Continued

SUGGESTED LIST PRICE USD (\$)	T DESCRIPTION	ATTACHMENT IDENTIFIER	CODE
1,162.00	MID SELECTIVE CONTROL VALVESContinued Dual Mid Valves with Joystick Control Recommended for applications WITH front loaders. Requires Code 6040 - MFWD.		3420
	REAR WHEELS WITH TIRES (TWO)		
777.00	22.5LL-16.1 In. 6PR R3 (Turf Special) Bias Requires Code 6103.		5103
-621.00	21.5L-16.1 In. 6PR R3 Bias Code 6020 requires Code 6103.		5113
-362.00	16.9-24 In. 6PR R4 Bias Code 6040 requires Code 6133.		5184
In Base Price	16.9-28 In. 6PR R1 Bias Code 6020 requires Code 6102. Code 6040 requires Code 6101.		5185
	FRONT AXLE		
In Base Price	2 Wheel Drive Requires Code 1363.		6020
5,296.00	MFWD (4 Wheel Drive) Mechanical Engagement. Engagement Indicator Light on PowrReverser Transmission. Requires Code 3420.		6040
	FRONT WHEELS WITH TIRES (TWO)		
In Base Price	FOR OPTION CODE 6020 (2WD): 7.50-16 In. 6PR F2 Bias Requires Code 2000 - Open Operator Station.		6102
486.00	27/12LL-15 In. 6PR Turf Special Bias Requires Code 2000 - Open Operator Station.		6103
1,052.00	FOR OPTION CODE 6040 (MFWD): 9.5-24 In. 6PR R1 Bias		6101
728.00	12.5/80-18 In. 6PR I3(R4 Type) Bias		6133
396.00	9.5-16 In. 6PR R3 Bias		6171

ATTACHMENTS FOR FIELD CONVERSION

Axle - Rear:

L154683 Rear Axle 1.2 In. Extension (30 mm)

See Parts

 $Two\ required.$ Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	L154682	ATTACHMENTS FOR FIELD CONVERSIONContinued Rear Axle 1.6 In. Extension (40 mm) Two required. Requires (16) 19M8979 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154684	Rear Axle 4.4 In. Extension (111 mm) Two required. Requires (16) 19M9365 Cap Screws (8 per Extension), ordered separately.	See Parts
	LV150155	Engine: Engine Coolant Heater Kit (3 Cyl.)	96.80
	LVB25714	Fenders: Rear Fender Extension Kit Cab Tractors only.	209.00
	T12553	Hitch and Drawbar: Center Link Conversion Bushing, Cat. II to Cat. I One required.	See Parts
	R66432	Draft Link Conversion Bushing, Cat. II to Cat. I Two required.	See Parts
	R133359	Drawbar - Offset	See Parts
	RE39830	Drawbar Clevis Kit (Hammer Strap) - Offset Drawbar	See Parts
	RE39829	Drawbar Clevis Kit (Hammer Strap) - Straight Drawbar	See Parts
	TY16042	Quik-Coupler, Economy, Category 2	See Parts
	SJ11072	Hitch: Left Hand Telescopic Draft Link	See Parts
	SJ11073	Right Hand Telescopic Draft Link	See Parts
	LVB25976	iMatch Quick Hitch Category 1 with adjustable top hook <i>Includes one set of Bushings (LVU15507)</i> .	357.50
	LVB25771	Hydraulics: Second Rear SCV with Detented Float and Lever Control For 9x3 TSS Open Station Tractors.	805.20
	BLV10348	Second Rear SCV with Detented Float and Lever Control Compatible with 5E Cab Tractors.	805.20
	BLV10431	Second Rear SCV with Detented Float and Lever Control For 12x12 PR Open Station Tractors.	805.20
	LVB25547	Lighting: Auxiliary Rear Work Light Kit (1 Light) Open Station Only.	63.80

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		ATTACHMENTS FOR FIELD CONVERSIONContinued	
	LVB25728	Miscellaneous: Backup Alarm Kit Compatible with 5E 3-Cyl Cab tractors and PR Open Station Tractors.	161.70
	LVB25727	PowrReverser Modulation Control Kit	147.40
	LVB25926	Single Horn Kit OOS tractors only	51.70
	LVB26096	Single Horn Kit CAB tractors only	51.70
		Operator Environment:	
	SJ10170	Antenna Cab only	See Parts
	AH104259	Ash Tray Cab only.	See Parts
	LVB25785	Canopy - Deluxe Requires LVB25332 Canopy Mounting Bracket and Hardware Kit ordered separately. Open Station Tractors Only.	961.40
	LVB25334	Canopy - Standard Requires LVB25332 Canopy Mounting Bracket and Hardware Kit ordered separately. Open Station Tractors Only.	583.00
	LVB25332	Canopy Mounting Bracket and Hardware Kit Requires LVB25334 or LVB25785 Canopy Kit ordered separately. Open Station Tractors Only.	105.60
	AR60937	Cigarette Lighter Cab only.	See Parts
	RE244177	Kit, Rear View Mirror Mounting Kit Cab only. Requires AL80127 and/or AL80126Kit contains support plates and hardware for one rear view mirror.	See Parts
	AL80126	Mirror, Telescopic, LH, Manually Adjustable <i>Cab only</i> .	171.60
	AL80127	Mirror, Telescopic, RH, Manually Adjustable <i>Cab only</i> .	171.60
	BLV10350	Right Hand Door Cab Only	291.50
	BLV10173	Wiper/Washer, Rear Cab only.	343.20
	R213907	Weights: Weight, Rear Wheel - 95 Lb. Not compatible on wheels sized 24" or smaller. Maximum of 2 per wheel.	222.20

(MY2015) 5075E Utility Tractor (57-61 PTO hp) Continued THIS PAGE IS INTENTIONALLY LEFT BLANK

5045D Open Operator Station Utility Tractor (37 PTO hp)

Equipment for Base Machine

ENGINE: 45 (33.6 kW) 97/68/EC Engine Horsepower @ 2300* RPM 37 (27.3 kW) PTO Horsepower @ 2200 3 Cylinder Turbocharged John Deere PowerTech Diesel Engine 179 C.I.D. (2.9L) Dry Type Air Cleaner with Safety Element Underhood Muffler with Vertical Exhaust Stack Anti-Freeze Hand and Foot Throttles Key Engine Shutoff Fan Finger Guard Heavy Duty Air Intake Pre-Heater

TRANSMISSION: 8F/4R Inline Forward-Reverse - 1R, 2R, 3R and 4R Synchronized Shifting (A-R) and non-synchronized speed shifts Right Hand Shifted Speeds Left Hand Shifted Ranges Differential Lock Neutral Start Safety Switch

REAR AXLE: Flanged Rear Axle Planetary Final Drives

STEERING AND BRAKES: Hydrostatic Power Steering Mechanically Actuated Wet Disk Brakes Positive Brake Pedal Latch / Release Lever on Control Console

HYDRAULICS: Open Center Hydraulic System Tandem Gear Pump 17.4 GPM (66 LPM) Maximum Total Flow Steering Pump 6.5 GPM (24.6 LPM) Implement Pump 10.9 GPM (41.4 LPM) One Rear Selective Control Valve

POWER TAKE-OFF SHAFT: Independent "Live" 540 RPM Rear PTO Shaft Operator Presence Safety Warning - PTO Safety Start Switch

ROCKSHAFT, HITCH AND DRAWBAR: Rear Rockshaft with Position Control, Draft Control, and Adjustable Rate of Drop 3-Point (Category II) Hitch with Sway Chains -

Convertible to Category I Adjustable Drawbar

INSTRUMENTATION: Electric Fuel Gauge Tachometer/Hour Meter Oil Pressure Indicator Light Coolant Temperature Gauge Alternator Indicator Light Air Restriction Indicator Light Turn Signal Indicator Light High Beam Light PTO Engagement Light

ELECTRICAL: 12-Volt Electrical System One Battery - 623 CCA** with 145 Minute Reserve Capacity 40 Amp Alternator

LIGHTS: Two Front Halogen Headlights Two Turn/Flashing Warning Lights Two Tail Lights

MISCELLANEOUS: SMV Emblem Tilt-Up Hood Fender Mounted Toolbox

BASE MACHINE: 2-Post Foldable Roll-Over Protective Structure (ROPS) Deluxe Adjustable Vinyl Seat with Retractable Seat Belt 16 U.S. Gallon (60 L) Fuel Tank Capacity Adjustable Front Axle (56-80 In.) 8-Position Steel Rear Wheels with Two Rear Tires 13.6-28 6PR (R1) 2-Position Steel Front Wheels with Two Front Tires 7.50-16 6PR (F2)

* Manufacturer's Rating ** Cold Cranking Amps

	ATTACHMENT	
CODE	IDENTIFIER	DESCRIPTION

0413

SUGGESTED LIST PRICE USD (\$)

Select One Code From Each Required Category

BASE MACHINE

1703LV	5045D Open Operator Station Utility Tractor (37 PTO hp)	17,233.00
	OPERATORS MANUAL	
0409	English Operators Manual and Decal Kit	In Base Price

French Operators Manual and Decal Kit

Same Price

5045D Open Operator Station Utility Tractor (37 PTO hp)

Continued

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
0437		OPERATORS MANUALContinued Spanish Operators Manual and Decal Kit	Same Price
0 107		_ · _ ·	Came i noc
		TRANSMISSION	
1311		8/4 Collar Shift Transmission (CST) 8F/4R Inline Forward-Reverse - 1R, 2R, 3R and 4R.	In Base Price
		MID SELECTIVE CONTROL VALVES	
3400		Less Mid Valves Recommended for applications WITHOUT front loaders. Can later be upgraded for front loader and/or other hydraulic applications using field-installed attachments. Requires Code 6020 - 2WD.	In Base Price
		REAR WHEELS WITH TIRES (TWO)	
5101		14.9-28 ln. 6PR R1 Bias Code 6020 requires Code 6102.	48.00
5113		21.5L-16.1 In. 6PR R3 Bias Code 6020 requires Code 6103.	242.00
5115		13.6-28 In. 6PR R1 Bias Code 6020 requires Code 6102.	In Base Price
5184		16.9-24 In. 6PR R4 Bias Code 6020 requires Code 6113.	38.00
5185		16.9-28 In. 6PR R1 Bias Code 6020 requires Code 6102.	332.00
		FRONT AXLE	
6020		2 Wheel Drive	In Base Price
		FRONT WHEELS WITH TIRES (TWO)	
6102		FOR OPTION CODE 6020 (2WD): 7.50-16 In. 6PR F2 Bias	In Base Price
6103		27/12LL-15 In. 6PR Turf Special Bias	486.00
6113		11L-15 In. 8PR F3(Truck Type) Bias	84.00
		ATTA OLIMENTO FOR EIEL D. CONVERGION	

ATTACHMENTS FOR FIELD CONVERSION

Axle - Rear: L154683

Rear Axle 1.2 In. Extension (30 mm)

Two required.

Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.

See Parts

5045D Open Operator Station Utility Tractor (37 PTO hp) Continued

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	L154682	ATTACHMENTS FOR FIELD CONVERSIONContinued Rear Axle 1.6 In. Extension (40 mm) Two required. Requires (16) 19M8979 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154684	Rear Axle 4.4 In. Extension (111 mm) Two required. Requires (16) 19M9365 Cap Screws (8 per Extension), ordered separately.	See Parts
	LV150155	Engine: Engine Coolant Heater Kit (3 Cyl.)	96.80
	LVB25110	Heavy Duty Air Intake Pre-Heater 925 CCA battery recommended for optimum performance. Only compatible with machines built with serial number 340000 and before. For machines built after, see the parts catalog.	122.10
	LVB26028	Horizontal Side Exhaust Compatible on 5D Series only.	294.80
	T12553	Hitch and Drawbar: Center Link Conversion Bushing, Cat. II to Cat. I One required.	See Parts
	R66432	Draft Link Conversion Bushing, Cat. II to Cat. I Two required.	See Parts
	R133359	Drawbar - Offset	See Parts
	RE39830	Drawbar Clevis Kit (Hammer Strap) - Offset Drawbar	See Parts
	RE39829	Drawbar Clevis Kit (Hammer Strap) - Straight Drawbar	See Parts
	TY16042	Quik-Coupler, Economy, Category 2	See Parts
	SJ11072	Hitch: Left Hand Telescopic Draft Link	See Parts
	SJ11073	Right Hand Telescopic Draft Link	See Parts
	LVB25826	Hydraulics: Mid-Mount Dual SCV with Joystick Control Compatible with 5D Series Tractors.	1,411.30
	LVB25827	Second Rear SCV with Detented Float and Lever Control Compatible with 5D Series Tractors.	805.20
	LVB25547	Lighting: Auxiliary Rear Work Light Kit (1 Light) Open Station Only.	63.80

5045D Open Operator Station Utility Tractor (37 PTO hp)

Continued

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		ATTACHMENTS FOR FIELD CONVERSIONContinued	
	LVB25926	Miscellaneous: Single Horn Kit OOS tractors only	51.70
	LVB25785	Operator Environment: Canopy - Deluxe Requires LVB25332 Canopy Mounting Bracket and Hardware Kit ordered separately.	961.40
	LVB25334	Canopy - Standard Requires LVB25332 Canopy Mounting Bracket and Hardware Kit ordered separately.	583.00
	LVB25332	Canopy Mounting Bracket and Hardware Kit Requires LVB25334 or LVB25785 Canopy Kit ordered separately.	105.60
	LVB25889	Weights: Weight, Front Support - 100 Lb. Kit includes front weight support and mounting hardware.	220.00
	R213907	Weight, Rear Wheel - 95 Lb. Not compatible on wheels sized 24" or smaller. Maximum of 2 per wheel.	222.20

5055D Open Operator Station Utility Tractor (45 PTO hp)

Equipment for Base Machine

ENGINE:
55 (40.0 kW) 97/68/EC Engine Horsepower @ 2300* RPM
45 (33.1 kW) PTO Horsepower @ 2200
3 Cylinder Turbocharged John Deere
PowerTech Diesel Engine
179 C.I.D. (2.9L)
Dry Type Air Cleaner with Safety Element
Underhood Muffler with Vertical Exhaust Stack
Anti-Freeze
Hand and Foot Throttles
Key Engine Shutoff
Fan Finger Guard
Heavy Duty Air Intake Pre-Heater

TRANSMISSION:
8F/4R Inline Forward-Reverse - 1R, 2R, 3R and 4R
Synchronized Shifting (A-R) and non-synchronized
speed shifts
Right Hand Shifted Speeds
Left Hand Shifted Ranges
Differential Lock
Neutral Start Safety Switch

REAR AXLE: Flanged Rear Axle Planetary Final Drives

STEERING AND BRAKES: Hydrostatic Power Steering Mechanically Actuated Wet Disk Brakes Positive Brake Pedal Latch / Release Lever on Control Console

HYDRAULICS:
Open Center Hydraulic System
Tandem Gear Pump 17.4 GPM (66.0 LPM)
Maximum Total Flow
Steering Pump 6.5 GPM (24.6 LPM)
Implement Pump 10.9 GPM (41.4 LPM)
One Rear Selective Control Valve

POWER TAKE-OFF SHAFT: Independent "Live" 540 RPM Rear PTO Shaft Operator Presence Safety Warning - PTO Safety Start Switch

ROCKSHAFT, HITCH AND DRAWBAR:
Rear Rockshaft with Position Control,
Draft Control, and Adjustable Rate of Drop
3-Point (Category II) Hitch
with Sway Chains -

Convertible to Category I Adjustable Drawbar

INSTRUMENTATION:
Electric Fuel Gauge
Tachometer/Hour Meter
Oil Pressure Indicator Light
Coolant Temperature Gauge
Alternator Indicator Light
Air Restriction Indicator Light
Turn Signal Indicator Light
High Beam Light
PTO Engagement Light

ELECTRICAL: 12-Volt Electrical System One Battery - 623 CCA** with 145 Minute Reserve Capacity 40 Amp Alternator

LIGHTS: Two Front Halogen Headlights Two Turn/Flashing Warning Lights Two Tail Lights

MISCELLANEOUS: SMV Emblem Tilt-Up Hood Fender Mounted Toolbox

BASE MACHINE:
2-Post Foldable Roll-Over Protective
Structure (ROPS)
Deluxe Adjustable Vinyl Seat with
Retractable Seat Belt
16 U.S. Gallon (60 L) Fuel Tank Capacity
Adjustable Front Axle (56-80 In.)
8-Position Steel Rear Wheels with
Two Rear Tires 14.9-28 6PR (R1)
2-Position Steel Front Wheels with
Two Front Tires 7.50-16 6PR (F2)

* Manufacturer's Rating
** Cold Cranking Amps

	ATTACHMENT	
CODE	IDENTIFIER	DESCRIPTION

SUGGESTED LIST PRICE USD (\$)

Select One Code From Each Required Category

BASE MACHINE

1713LV	5055D Open Operator Station Utility Tractor (45 PTO hp)	18,754.00
	OPERATORS MANUAL	
0409	English Operators Manual and Decal Kit	In Base Price
0413	French Operators Manual and Decal Kit	Same Price

5055D Open Operator Station Utility Tractor (45 PTO hp) Continued

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
0437		OPERATORS MANUALContinued Spanish Operators Manual and Decal Kit	Same Price
0437		Spanish Operators Manual and Decar Nit	Same Fince
		TRANSMISSION	
1311		8/4 Collar Shift Transmission (CST) 8F/4R Inline Forward-Reverse - 1R, 2R, 3R and 4R.	In Base Price
		MID SELECTIVE CONTROL VALVES	
3400		Less Mid Valves Recommended for applications WITHOUT front loaders. Can later be upgraded for front loader and/or other hydraulic applications using field-installed attachments. Requires Code 6020 - 2WD.	In Base Price
		REAR WHEELS WITH TIRES (TWO)	
5101		14.9-28 ln. 6PR R1 Bias Code 6020 requires Code 6102.	In Base Price
5113		21.5L-16.1 In. 6PR R3 Bias <i>Code 6020 requires Code 6103.</i>	194.00
5184		16.9-24 In. 6PR R4 Bias Code 6020 requires Code 6113.	Same Price
5185		16.9-28 In. 6PR R1 Bias Code 6020 requires Code 6102.	284.00
		FRONT AXLE	
6020		2 Wheel Drive	In Base Price
		FRONT WHEELS WITH TIRES (TWO)	
6102		FOR OPTION CODE 6020 (2WD): 7.50-16 In. 6PR F2 Bias	In Base Price
6103		27/12LL-15 In. 6PR Turf Special Bias	486.00
6113		11L-15 In. 8PR F3(Truck Type) Bias	84.00
		ATTACHMENTS FOR FIELD CONVERSION	
	L154683	Axle - Rear: Rear Axle 1.2 In. Extension (30 mm) Two required. Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154682	Rear Axle 1.6 In. Extension (40 mm) Two required. Requires (16) 19M8979 Cap Screws (8 per Extension), ordered separately.	See Parts

5055D Open Operator Station Utility Tractor (45 PTO hp) Continued

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	L154684	ATTACHMENTS FOR FIELD CONVERSIONContinued Rear Axle 4.4 In. Extension (111 mm) Two required. Requires (16) 19M9365 Cap Screws (8 per Extension), ordered separately.	See Parts
	LV150155	Engine: Engine Coolant Heater Kit (3 Cyl.)	96.80
	LVB25110	Heavy Duty Air Intake Pre-Heater 925 CCA battery recommended for optimum performance. Only compatible with machines built with serial number 340000 and before. For machines built after, see the parts catalog.	122.10
	LVB26028	Horizontal Side Exhaust Compatible on 5D Series only.	294.80
	T12553	Hitch and Drawbar: Center Link Conversion Bushing, Cat. II to Cat. I One required.	See Parts
	R66432	Draft Link Conversion Bushing, Cat. II to Cat. I Two required.	See Parts
	R133359	Drawbar - Offset	See Parts
	RE39830	Drawbar Clevis Kit (Hammer Strap) - Offset Drawbar	See Parts
	RE39829	Drawbar Clevis Kit (Hammer Strap) - Straight Drawbar	See Parts
	TY16042	Quik-Coupler, Economy, Category 2	See Parts
	SJ11072 SJ11073	Hitch: Left Hand Telescopic Draft Link Right Hand Telescopic Draft Link	See Parts
	LVB25826	Hydraulics: Mid-Mount Dual SCV with Joystick Control Compatible with 5D Series Tractors.	1,411.30
	LVB25827	Second Rear SCV with Detented Float and Lever Control Compatible with 5D Series Tractors.	805.20
	LVB25547	Lighting: Auxiliary Rear Work Light Kit (1 Light) Open Station Only.	63.80
	LVB25926	Miscellaneous: Single Horn Kit OOS tractors only	51.70

5055D Open Operator Station Utility Tractor (45 PTO hp)

Continued

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		ATTACHMENTS FOR FIELD CONVERSIONContinued	
	LVB25785	Operator Environment: Canopy - Deluxe Requires LVB25332 Canopy Mounting Bracket and Hardware Kit ordered separately.	961.40
	LVB25334	Canopy - Standard Requires LVB25332 Canopy Mounting Bracket and Hardware Kit ordered separately.	583.00
	LVB25332	Canopy Mounting Bracket and Hardware Kit Requires LVB25334 or LVB25785 Canopy Kit ordered separately.	105.60
	LVB25889	Weights: Weight, Front Support - 100 Lb. Kit includes front weight support and mounting hardware.	220.00
	R213907	Weight, Rear Wheel - 95 Lb. Not compatible on wheels sized 24" or smaller. Maximum of 2 per wheel.	222.20

5045E Open Operator Station Utility Tractor (37 PTO hp)

Equipment for Base Machine

ENGINE:
45 (33.6 kW) 97/68/EC Engine Horsepower @ 2400* RPM
37 (27.3 kW) PTO Horsepower @ 2400* RPM
3 Cylinder Turbocharged John Deere
PowerTech Diesel Engine
179 C.I.D. (2.9L)
Dry Type Air Cleaner with Safety Element
Underhood Muffler with Vertical Exhaust Stack
Anti-Freeze
Hand and Foot Throttles
Key Engine Shutoff
Fan Finger Guard
Heavy Duty Air Intake Pre-Heater

TRANSMISSION:

9F/3R SyncShuttle - 2R, 5R and 8R
Synchronized Shuttle Shifts and Speed Shifts,
Integrated Park Position
Right Hand Shifted Speeds
Left Hand Shifted Ranges
Differential Lock
Neutral Start Safety Switch

REAR AXLE: Flanged Rear Axle Planetary Final Drives

STEERING AND BRAKES:
Hydrostatic Power Steering
Hydraulically Actuated Wet Disk Brakes
Self-Equalizing and Self-Adjusting

HYDRAULICS:
Open Center Hydraulic System
Tandem Gear Pump 18.2 GPM (68.8 LPM)
Maximum Total Flow
Steering Pump 6.8 GPM (25.7 LPM)
Implement Pump 11.4 GPM (43.1 LPM)
One Rear Selective Control Valve

POWER TAKE-OFF SHAFT: Independent "Live" 540 RPM Rear PTO Shaft Operator Presence Safety Warning - PTO Safety Start Switch

ROCKSHAFT, HITCH AND DRAWBAR:
Rear Rockshaft with Position Control,
Draft Control, and Adjustable Rate of Drop
3-Point (Category II) Hitch
with Sway Chains -

Convertible to Category I Adjustable Drawbar

INSTRUMENTATION:
Electric Fuel Gauge
Tachometer/Hour Meter
Oil Pressure Indicator Light
Coolant Temperature Gauge
Alternator Indicator Light
Air Restriction Indicator Light
Turn Signal Indicator Light
High Beam Light
PTO Engagement Light

ELECTRICAL: 12-Volt Electrical System One Battery - 623 CCA** with 145 Minute Reserve Capacity 40 Amp Alternator

LIGHTS: Two Front Halogen Headlights Two Turn/Flashing Warning Lights Two Tail Lights

MISCELLANEOUS: SMV Emblem Tilt-Up Hood Fender Mounted Toolbox

BASE MACHINE:
2-Post Foldable Roll-Over Protective
Structure (ROPS)
Deluxe Adjustable Vinyl Seat with
Retractable Seat Belt
18 U.S. Gallon (68.1 L) Fuel Tank Capacity
MFWD (4Wheel Drive) Front Axle
8-Position Steel Rear Wheels with
Two Rear Tires 13.6-28 6PR (R1)
8-Position Steel Front Wheels with
Two Front Tires 9.5-24 6PR (R1)

* Manufacturer's Rating
** Cold Cranking Amps

	ATTACHMENT	
CODE	IDENTIFIER	DESCRIPTION

SUGGESTED LIST PRICE USD (\$)

Select One Code From Each Required Category

BASE MACHINE

1723LV 5045E Open Operator Station Utility Tractor (37 PTO hp) 22,790.00

OPERATORS MANUAL

O409 English Operators Manual and Decal Kit In Base Price

0413 French Operators Manual and Decal Kit

Same Price

5045E Open Operator Station Utility Tractor (37 PTO hp) Continued

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
0437		OPERATORS MANUALContinued Spanish Operators Manual and Decal Kit	Same Price
		TDANGMICCION	
1363		TRANSMISSION 9F/3R SyncShuttle Transmission (TSS) 9F/3R Partial Top Shaft Synchronized [TSS] (with 2WD front axle code-6020) 2nd & Reverse gears are synchronized in all ranges Integrated Park Position	In Base Price
		9F/3R Full Top Shaft Synchronized [TSS] (with 4WD front axle code-6040) Synchronized Speed Shifts Integrated Park Position	
		MID SELECTIVE CONTROL VALVES	
3420		Dual Mid Valves with Joystick Control Recommended for applications WITH front loaders. Requires Code 6040 - MFWD.	1,123.00
		REAR WHEELS WITH TIRES (TWO)	
5101		14.9-28 In. 6PR R1 Bias Code 6040 requires Code 6101.	48.00
5113		21.5L-16.1 In. 6PR R3 Bias <i>Code 6040 requires Code 6171.</i>	242.00
5115		13.6-28 In. 6PR R1 Bias Code 6040 requires Code 6101.	In Base Price
5184		16.9-24 In. 6PR R4 Bias Code 6040 requires Code 6133.	38.00
5185		16.9-28 In. 6PR R1 Bias Code 6040 requires Code 6101.	332.00
		FRONT AXLE	
6040		MFWD (4 Wheel Drive) Mechanical Engagement Engagement Indicator Light on PowrReverser Transmission. Requires Code 3420.	In Base Price
		FRONT WHEELS WITH TIRES (TWO)	
6101		FOR OPTION CODE 6040 (MFWD): 9.5-24 In. 6PR R1 Bias	In Base Price
6133		12.5/80-18 In. 6PR I3(R4 Type) Bias	88.00
6171		9.5-16 In. 6PR R3 Bias	-290.00

5045E Open Operator Station Utility Tractor (37 PTO hp) Continued

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION	
	L154683	Axle - Rear: Rear Axle 1.2 In. Extension (30 mm) Two required. Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154682	Rear Axle 1.6 In. Extension (40 mm) Two required. Requires (16) 19M8979 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154684	Rear Axle 4.4 In. Extension (111 mm) Two required. Requires (16) 19M9365 Cap Screws (8 per Extension), ordered separately.	See Parts
	LV150155	Engine: Engine Coolant Heater Kit (3 Cyl.)	96.80
	LVB25110	Heavy Duty Air Intake Pre-Heater 925 CCA battery recommended for optimum performance. Only compatible with machines built with serial number 340000 and before. For machines built after, see the parts catalog.	122.10
	LVB25900	Horizontal Side Exhaust Compatible on 5E Open Station Series only.	192.50
	T12553	Hitch and Drawbar: Center Link Conversion Bushing, Cat. II to Cat. I One required.	See Parts
	R66432	Draft Link Conversion Bushing, Cat. II to Cat. I Two required.	See Parts
	R133359	Drawbar - Offset	See Parts
	RE39830	Drawbar Clevis Kit (Hammer Strap) - Offset Drawbar	See Parts
	RE39829	Drawbar Clevis Kit (Hammer Strap) - Straight Drawbar	See Parts
	TY16042	Quik-Coupler, Economy, Category 2	See Parts
	SJ11072	Hitch: Left Hand Telescopic Draft Link	See Parts
	SJ11073	Right Hand Telescopic Draft Link	See Parts
	LVB25976	iMatch Quick Hitch Category 1 with adjustable top hook <i>Includes one set of Bushings (LVU15507).</i>	357.50
	LVB25925	Hydraulics: Mid-Mount Dual SCV with Joystick Control Compatible with 5103, 5203, 5303, 5403 and 5E Series Tractors. Open Station Only.	1,411.30

5045E Open Operator Station Utility Tractor (37 PTO hp)

Continued

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	LVB25788	ATTACHMENTS FOR FIELD CONVERSIONContinued Motor Control Kit Compatible with 5003 and 5E Series Tractors. Also order RE251179 if no mid-mount valve installed.	2,086.70
	LVB25771	Second Rear SCV with Detented Float and Lever Control Compatible with 5E Series Tractors and 5103-5403 models after S/N PY5103U013641, PY5203U005570, PY5303U007753, PY5403U000735. Open Station Only.	805.20
	LVB25547	Lighting: Auxiliary Rear Work Light Kit (1 Light) Open Station Only.	63.80
	LVB25817	Miscellaneous: Backup Alarm Kit NOT compatible with 2WD front axle (Code 1002) and 5D Series Tractors. Compatible with 5E 3-Cyl TSS open station tractors only.	161.70
	BLV10407	Operator's Manual and Decal Kit - French	0.00
	BLV10406	Operator's Manual and Decal Kit - Spanish	0.00
	LVB25926	Single Horn Kit OOS tractors only	51.70
	LVB25785	Operator Environment: Canopy - Deluxe Requires LVB25332 Canopy Mounting Bracket and Hardware Kit ordered separately.	961.40
	LVB25334	Canopy - Standard Requires LVB25332 Canopy Mounting Bracket and Hardware Kit ordered separately.	583.00
	LVB25332	Canopy Mounting Bracket and Hardware Kit Requires LVB25334 or LVB25785 Canopy Kit ordered separately.	105.60
	LVB25889	Weights: Weight, Front Support - 100 Lb. Kit includes front weight support and mounting hardware.	220.00
	R213907	Weight, Rear Wheel - 95 Lb. Not compatible on wheels sized 24" or smaller. Maximum of 2 per wheel.	222.20

5055E Open Operator Station Utility Tractor (45 PTO hp)

Equipment for Base Machine

ENGINE:
55 (40.0 kW) 97/68/EC Engine Horsepower @ 2400* RPM
45 (33.1 kW) PTO Horsepower @ 2400* RPM
3 Cylinder Turbocharged John Deere
PowerTech Diesel Engine
179 C.I.D. (2.9L)
Dry Type Air Cleaner with Safety Element
Underhood Muffler with Vertical Exhaust Stack
Anti-Freeze
Hand and Foot Throttles
Key Engine Shutoff
Fan Finger Guard
Heavy Duty Air Intake Pre-Heater

TRANSMISSION:

9F/3R SyncShuttle - 2R, 5R and 8R
Synchronized Shuttle Shifts and Speed Shifts,
Integrated Park Position
Right Hand Shifted Speeds
Left Hand Shifted Ranges
Differential Lock
Neutral Start Safety Switch

REAR AXLE: Flanged Rear Axle Planetary Final Drives

STEERING AND BRAKES:
Hydrostatic Power Steering
Hydraulically Actuated Wet Disk Brakes
Self-Equalizing and Self-Adjusting

HYDRAULICS:
Open Center Hydraulic System
Tandem Gear Pump 18.2 GPM (68.8 LPM)
Maximum Total Flow
Steering Pump 6.8 GPM (25.7 LPM)
Implement Pump 11.4 GPM (43.1 LPM)
One Rear Selective Control Valve

POWER TAKE-OFF SHAFT: Independent "Live" 540 RPM Rear PTO Shaft Operator Presence Safety Warning - PTO Safety Start Switch

ROCKSHAFT, HITCH AND DRAWBAR:
Rear Rockshaft with Position Control,
Draft Control, and Adjustable Rate of Drop
3-Point (Category II) Hitch
with Sway Chains -

Convertible to Category I Adjustable Drawbar

INSTRUMENTATION:
Electric Fuel Gauge
Tachometer/Hour Meter
Oil Pressure Indicator Light
Coolant Temperature Gauge
Alternator Indicator Light
Air Restriction Indicator Light
Turn Signal Indicator Light
High Beam Light
PTO Engagement Light

ELECTRICAL: 12-Volt Electrical System One Battery - 623 CCA** with 145 Minute Reserve Capacity 40 Amp Alternator

LIGHTS: Two Front Halogen Headlights Two Turn/Flashing Warning Lights Two Tail Lights

MISCELLANEOUS: SMV Emblem Tilt-Up Hood Fender Mounted Toolbox

BASE MACHINE:
2-Post Foldable Roll-Over Protective
Structure (ROPS)
Deluxe Adjustable Vinyl Seat with
Retractable Seat Belt
18 U.S. Gallon (68.1 L) Fuel Tank Capacity
MFWD (4 Wheel Drive) Front Axle
8-Position Steel Rear Wheels with
Two Rear Tires 14.9-28 6PR (R1)
8-Position Steel Front Wheels with
Two Front Tires 9.5-24 6PR (R1)

* Manufacturer's Rating
** Cold Cranking Amps

	ATTACHMENT	
CODE	IDENTIFIER	DESCRIPTION

SUGGESTED LIST PRICE USD (\$)

Select One Code From Each Required Category

BASE MACHINE

1733LV	5055E Open Operator Station Utility Tractor (45 PTO hp)	25,562.00
	ODEDATORO MANUAL	

OPERATORS MANUAL

0409 English Operators Manual and Decal Kit In Base Price
0413 French Operators Manual and Decal Kit Same Price

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
0407		OPERATORS MANUALContinued	Como Drico
0437		Spanish Operators Manual and Decal Kit	Same Price
		TRANSMISSION	
1363		9F/3R SyncShuttle Transmission (TSS) 9F/3R Partial Top Shaft Synchronized [TSS] (with 2WD front axle code-6020) 2nd & Reverse gears are synchronized in all ranges Integrated Park Position	In Base Price
		9F/3R Full Top Shaft Synchronized [TSS] (with 4WD front axle code-6040) Synchronized Speed Shifts Integrated Park Position	
1381		12F/12R PowrReverser Transmission - 540/540E (PR) Electrohydraulic (EH) Directional Reverser Wet Traction Clutch Wet PTO Clutch Neutral Start Safety Switch Electrohydraulic (EH) PTO engagement Economic-PTO/Standard PTO	2,160.00
		MFWD indicator light Digital hour meter indicator Digital ground speed indicator Digital PTO speed indicator Requires Code 6040 - MFWD.	
		MID SELECTIVE CONTROL VALVES	
3420		Dual Mid Valves with Joystick Control Recommended for applications WITH front loaders. Requires Code 6040 - MFWD.	1,123.00
		REAR WHEELS WITH TIRES (TWO)	
5101		14.9-28 ln. 6PR R1 Bias Code 6040 requires Code 6101.	In Base Price
5113		21.5L-16.1 In. 6PR R3 Bias <i>Code 6040 requires Code 6171.</i>	194.00
5184		16.9-24 In. 6PR R4 Bias <i>Code 6040 requires Code 6133.</i>	Same Price
5185		16.9-28 In. 6PR R1 Bias Code 6040 requires Code 6101.	284.00
		FRONT AXLE	
6040		MFWD (4 Wheel Drive) Mechanical Engagement Engagement Indicator Light on PowrReverser Transmission. Requires Code 3420.	In Base Price
		FRONT WHEELS WITH TIRES (TWO)	

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		FRONT WHEELS WITH TIRES (TWO)Continued	
6101		FOR OPTION CODE 6040 (MFWD): 9.5-24 In. 6PR R1 Bias	In Base Price
6133		12.5/80-18 In. 6PR I3(R4 Type) Bias	88.00
6171		9.5-16 In. 6PR R3 Bias	-290.00
		ATTACHMENTS FOR FIELD CONVERSION	
	L154683	Axle - Rear: Rear Axle 1.2 In. Extension (30 mm) Two required. Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154682	Rear Axle 1.6 In. Extension (40 mm) Two required. Requires (16) 19M8979 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154684	Rear Axle 4.4 In. Extension (111 mm) Two required. Requires (16) 19M9365 Cap Screws (8 per Extension), ordered separately.	See Parts
	LV150155	Engine: Engine Coolant Heater Kit (3 Cyl.)	96.80
	LVB25110	Heavy Duty Air Intake Pre-Heater 925 CCA battery recommended for optimum performance. Only compatible with machines built with serial number 340000 and before. For machines built after, see the parts catalog.	122.10
	LVB25900	Horizontal Side Exhaust Compatible on 5E Open Station Series only.	192.50
	T12553	Hitch and Drawbar: Center Link Conversion Bushing, Cat. II to Cat. I One required.	See Parts
	R66432	Draft Link Conversion Bushing, Cat. II to Cat. I Two required.	See Parts
	R133359	Drawbar - Offset	See Parts
	RE39830	Drawbar Clevis Kit (Hammer Strap) - Offset Drawbar	See Parts
	RE39829	Drawbar Clevis Kit (Hammer Strap) - Straight Drawbar	See Parts
	TY16042	Quik-Coupler, Economy, Category 2	See Parts
	SJ11072	Hitch: Left Hand Telescopic Draft Link	See Parts
	SJ11073	Right Hand Telescopic Draft Link	See Parts

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	LVB25976	ATTACHMENTS FOR FIELD CONVERSIONContinued iMatch Quick Hitch Category 1 with adjustable top hook Includes one set of Bushings (LVU15507).	357.50
	LVB25925	Hydraulics: Mid-Mount Dual SCV with Joystick Control Compatible with 5103, 5203, 5303, 5403 and 5E Series Tractors. Open Station Only.	1,411.30
	LVB25788	Motor Control Kit Compatible with 5003 and 5E Series Tractors. Also order RE251179 if no mid-mount valve installed.	2,086.70
	LVB25771	Second Rear SCV with Detented Float and Lever Control Compatible with 5E Series Tractors and 5103-5403 models after S/N PY5103U013641, PY5203U005570, PY5303U007753, PY5403U000735. Open Station Only.	805.20
	BLV10431	Second Rear SCV with Detented Float and Lever Control Compatible with 5E Series 3-Cylinder, 12F/12R PowrReverser Transmission tractors. Open Station Only.	805.20
	LVB25547	Lighting: Auxiliary Rear Work Light Kit (1 Light) Open Station Only.	63.80
	LVB25817	Miscellaneous: Backup Alarm Kit NOT compatible with 2WD front axle (Code 1002) and 5D Series Tractors. Compatible with 5E 3-Cyl TSS open station tractors only.	161.70
	BLV10407	Operator's Manual and Decal Kit - French	0.00
	BLV10406	Operator's Manual and Decal Kit - Spanish	0.00
	LVB25727	PowrReverser Modulation Control Kit	147.40
	LVB25926	Single Horn Kit OOS tractors only	51.70
	LVB25785	Operator Environment: Canopy - Deluxe Requires LVB25332 Canopy Mounting Bracket and Hardware Kit ordered separately.	961.40
	LVB25334	Canopy - Standard Requires LVB25332 Canopy Mounting Bracket and Hardware Kit ordered separately.	583.00
	LVB25332	Canopy Mounting Bracket and Hardware Kit Requires LVB25334 or LVB25785 Canopy Kit ordered separately.	105.60
	LVB25889	Weights: Weight, Front Support - 100 Lb. Kit includes front weight support and mounting hardware.	220.00

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	R213907	ATTACHMENTS FOR FIELD CONVERSIONContinued Weight, Rear Wheel - 95 Lb. Not compatible on wheels sized 24" or smaller. Maximum of 2 per wheel.	222.20

JOHN DEERE TRACTORS
5055E Open Operator Station Utility Tractor (45 PTO hp) Continued
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5055E Cab Utility Tractor (45 PTO hp)

Equipment for Base Machine

ENGINE: Adjustable Drawbar 55 (40.0 kW) 97/68/EC Engine Horsepower @ 2400* RPM 45 (30.1 kW) PTO Horsepower @ 2400* RPM INSTRUMENTATION: 3 Cylinder Turbocharged John Deere Electric Fuel Gauge Digital Display - Hour Meter/ Ground speed / PTO PowerTech Diesel Engine 179 C.I.D. (2.9L) speed Oil Pressure Indicator Light Dry Type Air Cleaner with Safety Element Underhood Muffler with Vertical Exhaust Stack Coolant Temperature Gauge Alternator Indicator Light Anti-Freeze Hand and Foot Throttles Air Restriction Indicator Light Key Engine Shutoff Turn Signal Indicator Light Fan Finger Guard High Beam Light PTO Engagement Light Heavy Duty Air Intake Pre-Heater MFWD Engagement Indicator Light TRANSMISSION: 12F/12R PowrReverser Transmission ELECTRICAL: LH Electrohydraulic (EH) 12-Volt Electrical System
One Battery - 950 CCA** with Directional Reverser 180 Minute Reserve Capacity Right Hand Shifted Speeds and Ranges, Integrated Park Position 90 Amp Alternator Differential Lock Neutral Start Safety Switch LIGHTS: Two Front Halogen Headlights Wet Traction Clutch Two Turn/Flashing Warning Lights REAR AXLE: Two Tail Lights Flanged Rear Axle Planetary Final Drives MISCELLANEOUS: SMV Emblem STEERING AND BRAKES: Tilt-Up Hood Hydrostatic Power Steering Toolbox Hydraulically Actuated Wet Disk Brakes Self-Equalizing and Self-Adjusting BASE MACHINE: CAB HYDRAULICS: 21.6 U.S. Gallon (82 L) Fuel Tank Capacity Left Hand Door Only Open Center Hydraulic System Tandem Gear Pump 18.2 GPM (68.8 LPM) Tilt and Telescopic Steering system with 12F/12R Maximum Total Flow PowrReverser Transmission Steering Pump 6.8 GPM (25.7 LPM) Air Conditioning Implement Pump 11.4 GPM (43.1 LPM) Comfort cloth Mechanical Seat One Rear Selective Control Valve Retractable Seat Belt Cup Holders POWER TAKE-OFF SHAFT: Front Windshield Wiper Independent "Live" 540 RPM /540E Two Rear Roof-Mounted, Work Lights Rear PTO Shaft Two Front/Two Rear Roof-Mounted, Warning Lights MFWD (4 Wheel Drive) Front Axle Electro-hydraulic PTO engagement @ 2400 Rated Engine RPM 8-Position Steel Rear Wheels with Economy PTO setting for 540 PTO RPM Two 14.9-28 6PR (R1) Tires @ 1716 Engine RPM 8-Position Steel Front Wheels with Wet PTO Clutch Two 9.5-24 6PR (R1) Front Tires Flip Up PTO Shield Operator Presence Safety Warning - PTO * Manufacturer's Rating ** Cold Cranking Amps Safety Start Switch ROCKSHAFT, HITCH AND DRAWBAR: Rear Rockshaft with Position Control, Draft Control, and Adjustable Rate of Drop 3-Point (Category II) Hitch with Sway Chains -Convertible to Category I

ATTACHMENT
CODE IDENTIFIER DESCRIPTION

1735I V

SUGGESTED LIST PRICE USD (\$)

Select One Code From Each Required Category

BASE MACHINE

5055E Cab Utility Tractor (45 PTO hp)

34,922.00

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		BASE MACHINEContinued	
		OPERATORS MANUAL	
0409		English Operators Manual and Decal Kit	In Base Price
0413		French Operators Manual and Decal Kit	Same Price
0437		Spanish Operators Manual and Decal Kit	Same Price
		TRANSMISSION	
1363		9F/3R SyncShuttle Transmission (TSS) 9F/3R Partial Top Shaft Synchronized [TSS] (with 2WD front axle code-6020) 2nd & Reverse gears are synchronized in all ranges Integrated Park Position	-2,160.00
		9F/3R Full Top Shaft Synchronized [TSS] (with 4WD front axle code-6040) Synchronized Speed Shifts Integrated Park Position	
1381		12F/12R PowrReverser Transmission - 540/540E (PR) Electrohydraulic (EH) Directional Reverser Wet Traction Clutch Wet PTO Clutch Neutral Start Safety Switch Electrohydraulic (EH) PTO engagement Economic-PTO/Standard PTO MFWD indicator light Digital hour meter indicator Digital ground speed indicator Digital PTO speed indicator Requires Code 6040 - MFWD.	In Base Price
		MID SELECTIVE CONTROL VALVES	
3420		Dual Mid Valves with Joystick Control Recommended for applications WITH front loaders. Requires Code 6040 - MFWD.	1,123.00
		REAR WHEELS WITH TIRES (TWO)	
5101		14.9-28 In. 6PR R1 Bias Code 6040 requires Code 6101.	In Base Price
5113		21.5L-16.1 In. 6PR R3 Bias Code 6040 requires Code 6171.	194.00
5184		16.9-24 ln. 6PR R4 Bias Code 6040 requires Code 6133.	Same Price
5185		16.9-28 In. 6PR R1 Bias Code 6040 requires Code 6101.	284.00
		FRONT AXLE	
6040		MFWD (4 Wheel Drive) Mechanical Engagement Engagement Indicator Light on PowrReverser Transmission.	In Base Price

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		FRONT AXLEContinued Requires Code 3420.	
		FRONT WHEELS WITH TIRES (TWO)	
6101		FOR OPTION CODE 6040 (MFWD): 9.5-24 In. 6PR R1 Bias	In Base Price
6133		12.5/80-18 In. 6PR I3(R4 Type) Bias	88.00
6171		9.5-16 In. 6PR R3 Bias	-290.00
		ATTACHMENTS FOR FIELD CONVERSION	
	L154683	Axle - Rear: Rear Axle 1.2 In. Extension (30 mm) Two required. Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154682	Rear Axle 1.6 In. Extension (40 mm) Two required. Requires (16) 19M8979 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154684	Rear Axle 4.4 In. Extension (111 mm) Two required. Requires (16) 19M9365 Cap Screws (8 per Extension), ordered separately.	See Parts
	LV150155	Engine: Engine Coolant Heater Kit (3 Cyl.)	96.80
	LVB25110	Heavy Duty Air Intake Pre-Heater 925 CCA battery recommended for optimum performance. Only compatible with machines built with serial number 340000 and before. For machines built after, see the parts catalog.	122.10
	BSJ10021	Horizontal Side Exhaust Compatible with 5E Cab Tractors.	See Parts
	LVB25714	Fenders: Rear Fender Extension Kit Cab Tractors only.	209.00
	T12553	Hitch and Drawbar: Center Link Conversion Bushing, Cat. II to Cat. I One required.	See Parts
	R66432	Draft Link Conversion Bushing, Cat. II to Cat. I Two required.	See Parts
	R133359	Drawbar - Offset	See Parts
	RE39830	Drawbar Clevis Kit (Hammer Strap) - Offset Drawbar	See Parts

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	RE39829	ATTACHMENTS FOR FIELD CONVERSIONContinued Drawbar Clevis Kit (Hammer Strap) - Straight Drawbar	See Parts
	TY16042	Quik-Coupler, Economy, Category 2	See Parts
	SJ11072	Hitch: Left Hand Telescopic Draft Link	See Parts
	SJ11073	Right Hand Telescopic Draft Link	See Parts
	LVB25976	iMatch Quick Hitch Category 1 with adjustable top hook <i>Includes one set of Bushings (LVU15507)</i> .	357.50
	BLV10347	Hydraulics: Mid-Mount Dual SCV with Joystick Control Compatible with 5E Cab Tractors.	1,411.30
	LVB25788	Motor Control Kit Compatible with 5003 and 5E Series Tractors. Also order RE251179 if no mid-mount valve installed.	2,086.70
	BLV10348	Second Rear SCV with Detented Float and Lever Control Compatible with 5E Cab Tractors.	805.20
	BLV10349	Lighting: Front working lights Cab Only.	150.70
	LVB25728	Miscellaneous: Backup Alarm Kit Compatible with 5E 3-Cyl Cab tractors and PR Open Station Tractors.	161.70
	BLV10407	Operator's Manual and Decal Kit - French	0.00
	BLV10406	Operator's Manual and Decal Kit - Spanish	0.00
	LVB25727	PowrReverser Modulation Control Kit	147.40
	LVB26096	Single Horn Kit CAB tractors only	51.70
	SJ10170	Operator Environment: Antenna Cab only	See Parts
	AH104259	Ash Tray Cab only.	See Parts
	AR60937	Cigarette Lighter Cab only.	See Parts

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	RE334177	ATTACHMENTS FOR FIELD CONVERSIONContinued John Deere/Delco AM/FM Weatherband Radio Cab Only. Requires Standard Cab Antenna Kit (SJ10170), ordered separately. MY2011 and newer Tractors also require the following: AT209965 Ground Strap, 37M7090 Self-tapping screw M6 X 1 X 16 to attach Ground Strap to roof metal structure, 14M7450 Flange nut M5 x 0.8 to attach ground strap to radio.	See Parts
	RE244177	Kit, Rear View Mirror Mounting Kit Cab only. Requires AL80127 and/or AL80126Kit contains support plates and hardware for one rear view mirror.	See Parts
	AL80126	Mirror, Telescopic, LH, Manually Adjustable <i>Cab only</i> .	171.60
	AL80127	Mirror, Telescopic, RH, Manually Adjustable <i>Cab only</i> .	171.60
	BLV10350	Right Hand Door Cab Only	291.50
	BLV10173	Wiper/Washer, Rear Cab only.	343.20
	LVB25889	Weights: Weight, Front Support - 100 Lb. Kit includes front weight support and mounting hardware.	220.00
	R213907	Weight, Rear Wheel - 95 Lb. Not compatible on wheels sized 24" or smaller. Maximum of 2 per wheel.	222.20

5055E Cab Utility Tractor (45 PTO hp) Continued THIS PAGE IS INTENTIONALLY LEFT BLANK

5065E Open Operator Station Utility Tractor (49-53 PTO hp)

Equipment for Base Machine

ENGINE:
65 (47.5 kW) 97/68/EC Engine Horsepower @ 2400 RPM*
53 (39.0 kW) PTO Horsepower @ 2400 RPM*
3 Cylinder Turbocharged John Deere
PowerTech Diesel Engine
179 C.I.D. (2.9L)
Dry Type Air Cleaner with Safety Element
Underhood Muffler with Vertical Exhaust Stack
Anti-Freeze
Hand and Foot Throttles
Key Engine Shutoff
Fan Finger Guard
Heavy Duty Air Intake Pre-Heater

TRANSMISSION:

9F/3R SyncShuttle - 2R, 5R and 8R
 Synchronized Shuttle Shifts and Speed Shifts,
 Integrated Park Position
Right Hand Shifted Speeds
 Left Hand Shifted Ranges
 Differential Lock
Neutral Start Safety Switch

REAR AXLE: Flanged Rear Axle Planetary Final Drives

STEERING AND BRAKES:
Hydrostatic Power Steering
Hydraulically Actuated Wet Disk Brakes
Self-Equalizing and Self-Adjusting

HYDRAULICS:
Open Center Hydraulic System
Tandem Gear Pump 18.2 GPM (68.8 LPM)
Maximum Total Flow
Steering Pump 6.8 GPM (25.7 LPM)
Implement Pump 11.4 GPM (43.1 LPM)
One Rear Selective Control Valve

POWER TAKE-OFF SHAFT: Independent "Live" 540 RPM Rear PTO Shaft Operator Presence Safety Warning - PTO Safety Start Switch

ROCKSHAFT, HITCH AND DRAWBAR:
Rear Rockshaft with Position Control,
Draft Control, and Adjustable Rate of Drop
3-Point (Category II) Hitch
with Sway Chains Convertible to Category I

Interchangeable Hitch Balls Adjustable Drawbar

INSTRUMENTATION:
Electric Fuel Gauge
Tachometer/Hour Meter
Oil Pressure Indicator Light
Coolant Temperature Gauge
Alternator Indicator Light
Air Restriction Indicator Light
Turn Signal Indicator Light
High Beam Light
PTO Engagement Light

ELECTRICAL: 12-Volt Electrical System One Battery - 623 CCA** with 145 Minute Reserve Capacity 40 Amp Alternator

LIGHTS: Two Front Halogen Headlights Two Turn/Flashing Warning Lights Two Tail Lights

MISCELLANEOUS: SMV Emblem Tilt-Up Hood Fender Mounted Toolbox

BASE MACHINE:
2-Post Foldable Roll-Over Protective
Structure (ROPS)
Deluxe Adjustable Vinyl Seat with
Retractable Seat Belt
18 U.S. Gallon (68.1 L) Fuel Tank Capacity
Adjustable Front Axle (56-80 In.)
8-Position Steel Rear Wheels with
Two Rear Tires 16.9-28 6PR (R1)
2-Position Steel Front Wheels with
Two Front Tires 7.50-16 6PR (F2)

* Manufacturer's Rating
** Cold Cranking Amps

	ATTACHMENT	
CODE	IDENTIFIER	DESCRIPTION

SUGGESTED LIST PRICE USD (\$)

Select One Code From Each Required Category

BASE MACHINE

1743LV	5065E Open Operator Station Utility Tractor (49-53 PTO hp)	21,689.00
	OPERATORS MANUAL	
0409	English Operators Manual and Decal Kit	In Base Price
0413	French Operators Manual and Decal Kit	Same Price

SUGGESTED LIST PRICE USD (\$)	IT DESCRIPTION	ATTACHMENT IDENTIFIER	CODE
	OPERATORS MANUALContinued		
Same Price	Spanish Operators Manual and Decal Kit		0437
	TRANSMISSION		
In Base Price	9F/3R SyncShuttle Transmission (TSS) 9F/3R Partial Top Shaft Synchronized [TSS] (with 2WD front axle code-6020) 2nd & Reverse gears are synchronized in all ranges Integrated Park Position		1363
	9F/3R Full Top Shaft Synchronized [TSS] (with 4WD front axle code-6040) Synchronized Speed Shifts Integrated Park Position		
2,160.00	12F/12R PowrReverser Transmission - 540/540E (PR) Electrohydraulic (EH) Directional Reverser Wet Traction Clutch Wet PTO Clutch Neutral Start Safety Switch Electrohydraulic (EH) PTO engagement Economic-PTO/Standard PTO MFWD indicator light Digital hour meter indicator Digital ground speed indicator		1381
	Digital PTO speed indicator Requires Code 6040 - MFWD.		
	MID SELECTIVE CONTROL VALVES		
In Base Price	Less Mid Valves Recommended for applications WITHOUT front loaders. Can later be upgraded for front loader and/or other hydraulic applications using field-installed attachments. Requires Code 6020 - 2WD.		3400
1,123.00	Dual Mid Valves with Joystick Control Recommended for applications WITH front loaders. Requires Code 6040 - MFWD.		3420
	REAR WHEELS WITH TIRES (TWO)		
-90.00	21.5L-16.1 In. 6PR R3 Bias Code 6020 requires Code 6103 or Code 6040 requires Code 6171.		5113
-284.00	16.9-24 In. 6PR R4 Bias Code 6040 requires Code 6133.		5184
In Base Price	16.9-28 In. 6PR R1 Bias Code 6020 requires Code 6102 or Code 6040 requires Code 6101.		5185
	FRONT AXLE		
In Base Price	2 Wheel Drive		6020
5,296.00	MFWD (4 Wheel Drive) Mechanical Engagement Engagement Indicator Light on PowrReverser Transmission. Requires Code 3420.		6040

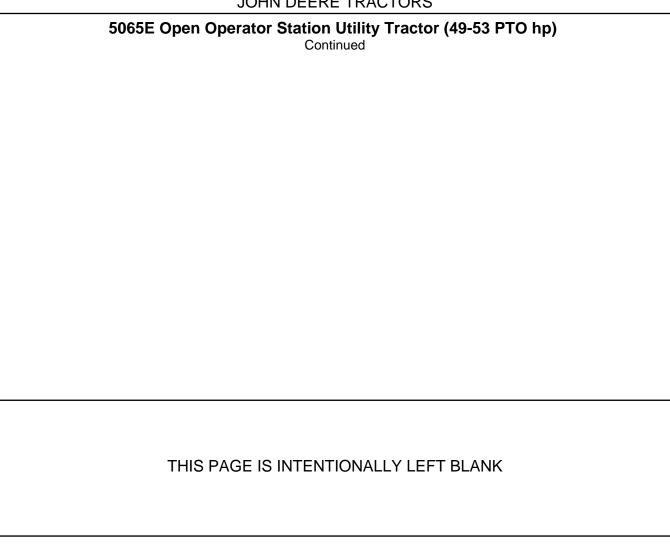
CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		FRONT WHEELS WITH TIRES (TWO)	
6102		FOR OPTION CODE 6020 (2WD): 7.50-16 In. 6PR F2 Bias	In Base Price
6103		27/12LL-15 In. 6PR Turf Special Bias	486.00
6101		FOR OPTION CODE 6040 (MFWD): 9.5-24 In. 6PR R1 Bias	682.00
6133		12.5/80-18 In. 6PR I3(R4 Type) Bias	754.00
6171		9.5-16 In. 6PR R3 Bias	392.00
		ATTACHMENTS FOR FIELD CONVERSION	
	L154683	Axle - Rear: Rear Axle 1.2 In. Extension (30 mm) Two required. Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154682	Rear Axle 1.6 In. Extension (40 mm) Two required. Requires (16) 19M8979 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154684	Rear Axle 4.4 In. Extension (111 mm) Two required. Requires (16) 19M9365 Cap Screws (8 per Extension), ordered separately.	See Parts
	LV150155	Engine: Engine Coolant Heater Kit (3 Cyl.)	96.80
	LVB25110	Heavy Duty Air Intake Pre-Heater 925 CCA battery recommended for optimum performance. Only compatible with machines built with serial number 340000 and before. For machines built after, see the parts catalog.	122.10
	LVB25900	Horizontal Side Exhaust Compatible on 5E Open Station Series only.	192.50
	T12553	Hitch and Drawbar: Center Link Conversion Bushing, Cat. II to Cat. I One required.	See Parts
	R66432	Draft Link Conversion Bushing, Cat. II to Cat. I Two required.	See Parts
	R133359	Drawbar - Offset	See Parts
	RE39830	Drawbar Clevis Kit (Hammer Strap) - Offset Drawbar	See Parts
	RE39829	Drawbar Clevis Kit (Hammer Strap) - Straight Drawbar	See Parts

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	TY16042	ATTACHMENTS FOR FIELD CONVERSIONContinued Quik-Coupler, Economy, Category 2	See Parts
	SJ11072	Hitch: Left Hand Telescopic Draft Link	See Parts
	SJ11073	Right Hand Telescopic Draft Link	See Parts
	LVB25976	iMatch Quick Hitch Category 1 with adjustable top hook <i>Includes one set of Bushings (LVU15507)</i> .	357.50
	LVB25925	Hydraulics: Mid-Mount Dual SCV with Joystick Control Compatible with 5103, 5203, 5303, 5403 and 5E Series Tractors. Open Station Only.	1,411.30
	LVB25788	Motor Control Kit Compatible with 5003 and 5E Series Tractors. Also order RE251179 if no mid-mount valve installed.	2,086.70
	LVB25771	Second Rear SCV with Detented Float and Lever Control Compatible with 5E Series Tractors and 5103-5403 models after S/N PY5103U013641, PY5203U005570, PY5303U007753, PY5403U000735. Open Station Only.	805.20
	BLV10431	Second Rear SCV with Detented Float and Lever Control Compatible with 5E Series 3-Cylinder, 12F/12R PowrReverser Transmission tractors. Open Station Only.	805.20
	LVB25547	Lighting: Auxiliary Rear Work Light Kit (1 Light) Open Station Only.	63.80
	LVB25817	Miscellaneous: Backup Alarm Kit NOT compatible with 2WD front axle (Code 1002) and 5D Series Tractors. Compatible with 5E 3-Cyl TSS open station tractors only.	161.70
	BLV10407	Operator's Manual and Decal Kit - French	0.00
	BLV10406	Operator's Manual and Decal Kit - Spanish	0.00
	LVB25727	PowrReverser Modulation Control Kit	147.40
	LVB25926	Single Horn Kit OOS tractors only	51.70
	LVB25785	Operator Environment: Canopy - Deluxe Requires LVB25332 Canopy Mounting Bracket and Hardware Kit ordered separately.	961.40
	LVB25334	Canopy - Standard Requires LVB25332 Canopy Mounting Bracket and Hardware Kit ordered separately.	583.00

5065E Open Operator Station Utility Tractor (49-53 PTO hp)

Continued

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	LVB25332	ATTACHMENTS FOR FIELD CONVERSIONContinued Canopy Mounting Bracket and Hardware Kit Requires LVB25334 or LVB25785 Canopy Kit ordered separately.	105.60
	LVB25889	Weights: Weight, Front Support - 100 Lb. Kit includes front weight support and mounting hardware.	220.00
	R213907	Weight, Rear Wheel - 95 Lb. Not compatible on wheels sized 24" or smaller. Maximum of 2 per wheel.	222.20



5065E Cab Utility Tractor (49 PTO hp)

Equipment for Base Machine

ENGINE: Adjustable Drawbar 65 (47.5 kW) 97/68/EC Engine Horsepower @ 2400 RPM* 49 (36.0 kW) PTO Horsepower @ 2400 RPM* INSTRUMENTATION: 3 Cylinder Turbocharged John Deere Electric Fuel Gauge Digital Display - Hour Meter/ Ground speed / PTO PowerTech Diesel Engine 179 C.I.D. (2.9L) speed Oil Pressure Indicator Light Dry Type Air Cleaner with Safety Element Underhood Muffler with Vertical Exhaust Stack Coolant Temperature Gauge Alternator Indicator Light Anti-Freeze Hand and Foot Throttles Air Restriction Indicator Light Key Engine Shutoff Turn Signal Indicator Light Fan Finger Guard High Beam Light PTO Engagement Light Heavy Duty Air Intake Pre-Heater MFWD Engagement Indicator Light TRANSMISSION: 12F/12R PowrReverser Transmission ELECTRICAL: LH Electrohydraulic (EH) 12-Volt Electrical System
One Battery - 950 CCA** with Directional Reverser 180 Minute Reserve Capacity Right Hand Shifted Speeds and Ranges, Integrated Park Position 90 Amp Alternator Differential Lock Neutral Start Safety Switch LIGHTS: Two Front Halogen Headlights Wet Traction Clutch Two Turn/Flashing Warning Lights REAR AXLE: Two Tail Lights Flanged Rear Axle Planetary Final Drives MISCELLANEOUS: SMV Emblem STEERING AND BRAKES: Tilt-Up Hood Hydrostatic Power Steering Toolbox Hydraulically Actuated Wet Disk Brakes Self-Equalizing and Self-Adjusting BASE MACHINE: CAB HYDRAULICS: 21.6 U.S. Gallon (82 L) Fuel Tank Capacity Open Center Hydraulic System Left Hand Door Only Tandem Gear Pump 18.2 GPM (68.8 LPM) Tilt and Telescopic Steering system with 12F/12R Maximum Total Flow PowrReverser Transmission Steering Pump 6.8 GPM (25.7 LPM) Air Conditioning Implement Pump 11.4 GPM (43.1 LPM) Comfort cloth Mechanical Seat One Rear Selective Control Valve Retractable Seat Belt Cup Holders POWER TAKE-OFF SHAFT: Front Windshield Wiper Independent "Live" 540 RPM /540E Two Rear Roof-Mounted, Work Lights Rear PTO Shaft Two Front/Two Rear Roof-Mounted, Warning Lights MFWD (4 Wheel Drive) Front Axle Electro-hydraulic PTO engagement @ 2400 Rated Engine RPM 8-Position Steel Rear Wheels with Economy PTO setting for 540 PTO RPM Two 16.9-28 6PR (R1) Tires @ 1716 Engine RPM 8-Position Steel Front Wheels with Wet PTO Clutch Two 9.5-24 6PR (R1) Front Tires Flip Up PTO Shield Operator Presence Safety Warning - PTO * Manufacturer's Rating ** Cold Cranking Amps Safety Start Switch ROCKSHAFT, HITCH AND DRAWBAR: Rear Rockshaft with Position Control, Draft Control, and Adjustable Rate of Drop 3-Point (Category II) Hitch with Sway Chains -Convertible to Category I

ATTACHMENT
CODE IDENTIFIER DESCRIPTION

1745I V

SUGGESTED LIST PRICE USD (\$)

Select One Code From Each Required Category

BASE MACHINE

5065E Cab Utility Tractor (49 PTO hp)

37,426.00

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		BASE MACHINEContinued	_
		OPERATORS MANUAL	
0409		English Operators Manual and Decal Kit	In Base Price
0413		French Operators Manual and Decal Kit	Same Price
0437		Spanish Operators Manual and Decal Kit	Same Price
		TRANSMISSION	
1381		12F/12R PowrReverser Transmission - 540/540E (PR) Electrohydraulic (EH) Directional Reverser Wet Traction Clutch Wet PTO Clutch Neutral Start Safety Switch Electrohydraulic (EH) PTO engagement Economic-PTO/Standard PTO MFWD indicator light Digital hour meter indicator Digital ground speed indicator Digital PTO speed indicator Requires Code 6040 - MFWD.	In Base Price
		MID SELECTIVE CONTROL VALVES	
3420		Dual Mid Valves with Joystick Control Recommended for applications WITH front loaders. Requires Code 6040 - MFWD.	1,123.00
		REAR WHEELS WITH TIRES (TWO)	
5113		21.5L-16.1 In. 6PR R3 Bias Code 6040 requires Code 6171.	-90.00
5184		16.9-24 In. 6PR R4 Bias Code 6040 requires Code 6133.	-284.00
5185		16.9-28 In. 6PR R1 Bias Code 6040 requires Code 6101.	In Base Price
		FRONT AXLE	
6040		MFWD (4 Wheel Drive) Mechanical Engagement Engagement Indicator Light on PowrReverser Transmission. Requires Code 3420.	In Base Price
		FRONT WHEELS WITH TIRES (TWO)	
6101		FOR OPTION CODE 6040 (MFWD): 9.5-24 In. 6PR R1 Bias	In Base Price
6133		12.5/80-18 In. 6PR I3(R4 Type) Bias	88.00

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
6171		FRONT WHEELS WITH TIRES (TWO)Continued 9.5-16 In. 6PR R3 Bias	-290.00
		ATTACHMENTS FOR FIELD CONVERSION	
	L154683	Axle - Rear: Rear Axle 1.2 In. Extension (30 mm) Two required. Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154682	Rear Axle 1.6 In. Extension (40 mm) Two required. Requires (16) 19M8979 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154684	Rear Axle 4.4 In. Extension (111 mm) Two required. Requires (16) 19M9365 Cap Screws (8 per Extension), ordered separately.	See Parts
	LV150155	Engine: Engine Coolant Heater Kit (3 Cyl.)	96.80
	LVB25110	Heavy Duty Air Intake Pre-Heater 925 CCA battery recommended for optimum performance. Only compatible with machines built with serial number 340000 and before. For machines built after, see the parts catalog.	122.10
	BSJ10021	Horizontal Side Exhaust Compatible with 5E Cab Tractors.	See Parts
	LVB25714	Fenders: Rear Fender Extension Kit Cab Tractors only.	209.00
	T12553	Hitch and Drawbar: Center Link Conversion Bushing, Cat. II to Cat. I One required.	See Parts
	R66432	Draft Link Conversion Bushing, Cat. II to Cat. I Two required.	See Parts
	R133359	Drawbar - Offset	See Parts
	RE39830	Drawbar Clevis Kit (Hammer Strap) - Offset Drawbar	See Parts
	RE39829	Drawbar Clevis Kit (Hammer Strap) - Straight Drawbar	See Parts
	TY16042	Quik-Coupler, Economy, Category 2	See Parts
	SJ11072	Hitch: Left Hand Telescopic Draft Link	See Parts
	SJ11073	Right Hand Telescopic Draft Link	See Parts

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	LVB25976	ATTACHMENTS FOR FIELD CONVERSIONContinued iMatch Quick Hitch Category 1 with adjustable top hook Includes one set of Bushings (LVU15507).	357.50
	BLV10347	Hydraulics: Mid-Mount Dual SCV with Joystick Control Compatible with 5E Cab Tractors.	1,411.30
	LVB25788	Motor Control Kit Compatible with 5003 and 5E Series Tractors. Also order RE251179 if no mid-mount valve installed.	2,086.70
	BLV10348	Second Rear SCV with Detented Float and Lever Control Compatible with 5E Cab Tractors.	805.20
	BLV10349	Lighting: Front working lights Cab Only.	150.70
	LVB25728	Miscellaneous: Backup Alarm Kit Compatible with 5E 3-Cyl Cab tractors and PR Open Station Tractors.	161.70
	BLV10407	Operator's Manual and Decal Kit - French	0.00
	BLV10406	Operator's Manual and Decal Kit - Spanish	0.00
	LVB25727	PowrReverser Modulation Control Kit	147.40
	LVB26096	Single Horn Kit CAB tractors only	51.70
	SJ10170	Operator Environment: Antenna Cab only	See Parts
	AH104259	Ash Tray Cab only.	See Parts
	AR60937	Cigarette Lighter Cab only.	See Parts
	RE334177	John Deere/Delco AM/FM Weatherband Radio Cab Only. Requires Standard Cab Antenna Kit (SJ10170), ordered separately. MY2011 and newer Tractors also require the following: AT209965 Ground Strap, 37M7090 Self-tapping screw M6 X 1 X 16 to attach Ground Strap to roof metal structure, 14M7450 Flange nut M5 x 0.8 to attach ground strap to radio.	See Parts
	RE244177	Kit, Rear View Mirror Mounting Kit Cab only. Requires AL80127 and/or AL80126Kit contains support plates and hardware for one rear view mirror.	See Parts
	AL80126	Mirror, Telescopic, LH, Manually Adjustable <i>Cab only</i> .	171.60

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	AL80127	ATTACHMENTS FOR FIELD CONVERSIONContinued Mirror, Telescopic, RH, Manually Adjustable Cab only.	171.60
	BLV10350	Right Hand Door Cab Only	291.50
	BLV10173	Wiper/Washer, Rear Cab only.	343.20
	LVB25889	Weights: Weight, Front Support - 100 Lb. Kit includes front weight support and mounting hardware.	220.00
	R213907	Weight, Rear Wheel - 95 Lb. Not compatible on wheels sized 24" or smaller Maximum of 2 per wheel	222.20

5065E Cab Utility Tractor (49 PTO hp) Continued THIS PAGE IS INTENTIONALLY LEFT BLANK

5075E Open Operator Station Utility Tractor (57-61 PTO hp)

Equipment for Base Machine

ENGINE:
75 (55.0 kW) 97/68/EC Engine Horsepower @ 2400 RPM*
61 (44.9 kW) PTO Horsepower @ 2400 RPM*
3 Cylinder Turbocharged John Deere
PowerTech Diesel Engine
179 C.I.D. (2.9L)
Dry Type Air Cleaner with Safety Element
Underhood Muffler with Vertical Exhaust Stack
Anti-Freeze
Hand and Foot Throttles
Key Engine Shutoff
Fan Finger Guard

TRANSMISSION:

9F/3R SyncShuttle - 2R, 5R and 8R Synchronized Shuttle Shifts and Speed Shifts, Integrated Park Position Right Hand Shifted Speeds Left Hand Shifted Ranges Differential Lock Neutral Start Safety Switch

REAR AXLE:

Flanged Rear Axle Planetary Final Drives

STEERING AND BRAKES:
Hydrostatic Power Steering
Hydraulically Actuated Wet Disk Brakes
Self-Equalizing and Self-Adjusting

Heavy Duty Air Intake Pre-Heater

HYDRAULICS:

Open Center Hydraulic System
Tandem Gear Pump 18.2 GPM (68.8 LPM)
Maximum Total Flow
Steering Pump 6.8 GPM (25.7 LPM)
Implement Pump 11.4 GPM (43.1 LPM)
One Rear Selective Control Valve

POWER TAKE-OFF SHAFT: Independent "Live" 540 RPM Rear PTO Shaft Operator Presence Safety Warning - PTO Safety Start Switch

ROCKSHAFT, HITCH AND DRAWBAR:
Rear Rockshaft with Position Control,
Draft Control, and Adjustable Rate of Drop
3-Point (Category II) Hitch
with Sway Chains Convertible to Category I

Interchangeable Hitch Balls Adjustable Drawbar

INSTRUMENTATION:
Electric Fuel Gauge
Tachometer/Hour Meter
Oil Pressure Indicator Light
Coolant Temperature Gauge
Alternator Indicator Light
Air Restriction Indicator Light
Turn Signal Indicator Light
High Beam Light
PTO Engagement Light

ELECTRICAL: 12-Volt Electrical System One Battery - 623 CCA** with 145 Minute Reserve Capacity 40 Amp Alternator

LIGHTS:

Two Front Halogen Headlights Two Turn/Flashing Warning Lights Two Tail Lights

MISCELLANEOUS: SMV Emblem Tilt-Up Hood Fender Mounted Toolbox

BASE MACHINE:
2-Post Foldable Roll-Over Protective
Structure (ROPS)
Deluxe Adjustable Vinyl Seat with
Retractable Seat Belt
18 U.S. Gallon (68.1 L) Fuel Tank Capacity
Adjustable Front Axle (56-80 In.)
8-Position Steel Rear Wheels with
Two Rear Tires 16.9-28 6PR (R1)
2-Position Steel Front Wheels with
Two Front Tires 7.50-16 6PR (F2)

* Manufacturer's Rating
** Cold Cranking Amps

	ATTACHMENT	
CODE	IDENTIFIER	DESCRIPTION

SUGGESTED LIST PRICE USD (\$)

Select One Code From Each Required Category

BASE MACHINE

1753LV	5075E Open Operator Station Utility Tractor (57-61 PTO hp)	24,310.00
		<u> </u>
	OPERATORS MANUAL	
0409	English Operators Manual and Decal Kit	In Base Price
0413	French Operators Manual and Decal Kit	Same Price

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		OPERATORS MANUALContinued	
0437		Spanish Operators Manual and Decal Kit	Same Price
		TRANSMISSION	
1363		9F/3R SyncShuttle Transmission (TSS) 9F/3R Partial Top Shaft Synchronized [TSS] (with 2WD front axle code-6020) 2nd & Reverse gears are synchronized in all ranges Integrated Park Position	In Base Price
		9F/3R Full Top Shaft Synchronized [TSS] (with 4WD front axle code-6040) Synchronized Speed Shifts Integrated Park Position	
1381		12F/12R PowrReverser Transmission - 540/540E (PR) Electrohydraulic (EH) Directional Reverser Wet Traction Clutch Wet PTO Clutch Neutral Start Safety Switch Electrohydraulic (EH) PTO engagement Economic-PTO/Standard PTO MFWD indicator light Digital hour meter indicator Digital ground speed indicator Digital PTO speed indicator	2,160.00
		Requires Code 6040 - MFWD. MID SELECTIVE CONTROL VALVES	
3400		Less Mid Valves Recommended for applications WITHOUT front loaders. Can later be upgraded for front loader and/or other hydraulic applications using field-installed attachments.	In Base Price
		Requires Code 6020 - 2WD.	
3420		Dual Mid Valves with Joystick Control Recommended for applications WITH front loaders. Requires Code 6040 - MFWD.	1,123.00
		REAR WHEELS WITH TIRES (TWO)	
5113		21.5L-16.1 In. 6PR R3 Bias Code 6020 requires Code 6103 or Code 6040 requires Code 6171.	-90.00
5184		16.9-24 In. 6PR R4 Bias Code 6040 requires Code 6133.	-284.00
5185		16.9-28 In. 6PR R1 Bias Code 6020 requires Code 6102 or Code 6040 requires Code 6101.	In Base Price
		FRONT AXLE	
6020		2 Wheel Drive	In Base Price
6040		MFWD (4 Wheel Drive) Mechanical Engagement Engagement Indicator Light on PowrReverser Transmission. Requires Code 3420.	5,296.00

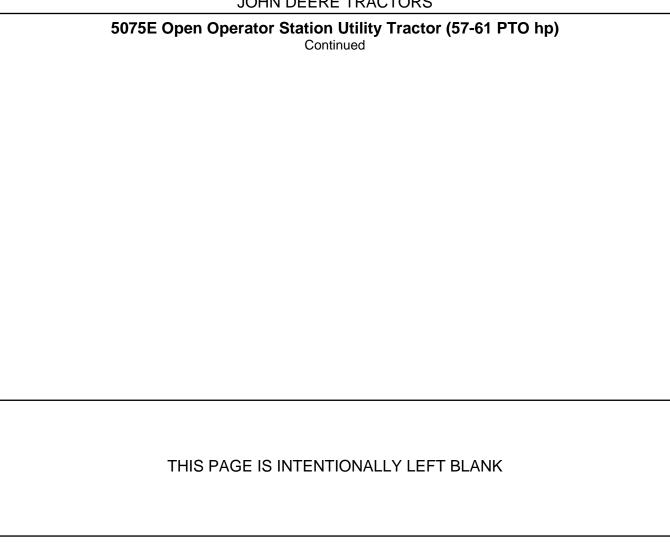
CODE	ATTACHMENT IDENTIFIER	DESCRIPTION FRONT WHEELS WITH TIRES (TWO)	SUGGESTED LIST PRICE USD (\$)
6102		FOR OPTION CODE 6020 (2WD): 7.50-16 In. 6PR F2 Bias	In Base Price
6103		27/12LL-15 In. 6PR Turf Special Bias	486.00
6101		FOR OPTION CODE 6040 (MFWD): 9.5-24 In. 6PR R1 Bias	682.00
6133		12.5/80-18 In. 6PR I3(R4 Type) Bias	754.00
6171		9.5-16 In. 6PR R3 Bias	392.00
		ATTACHMENTS FOR FIELD CONVERSION	
	L154683	Axle - Rear: Rear Axle 1.2 In. Extension (30 mm) Two required. Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154682	Rear Axle 1.6 In. Extension (40 mm) Two required. Requires (16) 19M8979 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154684	Rear Axle 4.4 In. Extension (111 mm) Two required. Requires (16) 19M9365 Cap Screws (8 per Extension), ordered separately.	See Parts
	LV150155	Engine: Engine Coolant Heater Kit (3 Cyl.)	96.80
	LVB25110	Heavy Duty Air Intake Pre-Heater 925 CCA battery recommended for optimum performance. Only compatible with machines built with serial number 340000 and before. For machines built after, see the parts catalog.	122.10
	LVB25900	Horizontal Side Exhaust Compatible on 5E Open Station Series only.	192.50
	T12553	Hitch and Drawbar: Center Link Conversion Bushing, Cat. II to Cat. I One required.	See Parts
	R66432	Draft Link Conversion Bushing, Cat. II to Cat. I Two required.	See Parts
	R133359	Drawbar - Offset	See Parts
	RE39830	Drawbar Clevis Kit (Hammer Strap) - Offset Drawbar	See Parts
	RE39829	Drawbar Clevis Kit (Hammer Strap) - Straight Drawbar	See Parts

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	TY16042	ATTACHMENTS FOR FIELD CONVERSIONContinued Quik-Coupler, Economy, Category 2	See Parts
	SJ11072	Hitch: Left Hand Telescopic Draft Link	See Parts
	SJ11073	Right Hand Telescopic Draft Link	See Parts
	LVB25976	iMatch Quick Hitch Category 1 with adjustable top hook Includes one set of Bushings (LVU15507).	357.50
	LVB25925	Hydraulics: Mid-Mount Dual SCV with Joystick Control Compatible with 5103, 5203, 5303, 5403 and 5E Series Tractors. Open Station Only.	1,411.30
	LVB25788	Motor Control Kit Compatible with 5003 and 5E Series Tractors. Also order RE251179 if no mid-mount valve installed.	2,086.70
	LVB25771	Second Rear SCV with Detented Float and Lever Control Compatible with 5E Series Tractors and 5103-5403 models after S/N PY5103U013641, PY5203U005570, PY5303U007753, PY5403U000735. Open Station Only.	805.20
	BLV10431	Second Rear SCV with Detented Float and Lever Control Compatible with 5E Series 3-Cylinder, 12F/12R PowrReverser Transmission tractors. Open Station Only.	805.20
	LVB25547	Lighting: Auxiliary Rear Work Light Kit (1 Light) Open Station Only.	63.80
	LVB25817	Miscellaneous: Backup Alarm Kit NOT compatible with 2WD front axle (Code 1002) and 5D Series Tractors. Compatible with 5E 3-Cyl TSS open station tractors only.	161.70
	BLV10407	Operator's Manual and Decal Kit - French	0.00
	BLV10406	Operator's Manual and Decal Kit - Spanish	0.00
	LVB25727	PowrReverser Modulation Control Kit	147.40
	LVB25926	Single Horn Kit OOS tractors only	51.70
	LVB25785	Operator Environment: Canopy - Deluxe Requires LVB25332 Canopy Mounting Bracket and Hardware Kit ordered separately.	961.40
	LVB25334	Canopy - Standard Requires LVB25332 Canopy Mounting Bracket and Hardware Kit ordered separately.	583.00

5075E Open Operator Station Utility Tractor (57-61 PTO hp)

Continued

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	LVB25332	ATTACHMENTS FOR FIELD CONVERSIONContinued Canopy Mounting Bracket and Hardware Kit Requires LVB25334 or LVB25785 Canopy Kit ordered separately.	105.60
	LVB25889	Weights: Weight, Front Support - 100 Lb. Kit includes front weight support and mounting hardware.	220.00
	R213907	Weight, Rear Wheel - 95 Lb. Not compatible on wheels sized 24" or smaller. Maximum of 2 per wheel.	222.20



5075E Cab Utility Tractor (57 PTO hp)

Equipment for Base Machine

ENGINE: Adjustable Drawbar 75 (55.0 kW) 97/68/EC Engine Horsepower @ 2400 RPM* 57.2 (42.0 kW) PTO Horsepower @ 2400 RPM* 3 Cylinder Turbocharged John Deere INSTRUMENTATION: Electric Fuel Gauge Digital Display - Hour Meter/ Ground speed / PTO PowerTech Diesel Engine 179 C.I.D. (2.9L) speed Oil Pressure Indicator Light Dry Type Air Cleaner with Safety Element Underhood Muffler with Vertical Exhaust Stack Coolant Temperature Gauge Alternator Indicator Light Anti-Freeze Hand and Foot Throttles Air Restriction Indicator Light Key Engine Shutoff Turn Signal Indicator Light Fan Finger Guard High Beam Light PTO Engagement Light Heavy Duty Air Intake Pre-Heater MFWD Engagement Indicator Light TRANSMISSION: 12F/12R PowrReverser Transmission ELECTRICAL: LH Electrohydraulic (EH) 12-Volt Electrical System
One Battery - 950 CCA** with Directional Reverser 180 Minute Reserve Capacity Right Hand Shifted Speeds and Ranges, Integrated Park Position 90 Amp Alternator Differential Lock Neutral Start Safety Switch LIGHTS: Two Front Halogen Headlights Wet Traction Clutch Two Turn/Flashing Warning Lights REAR AXLE: Two Tail Lights Flanged Rear Axle Planetary Final Drives MISCELLANEOUS: SMV Emblem STEERING AND BRAKES: Tilt-Up Hood Hydrostatic Power Steering Toolbox Hydraulically Actuated Wet Disk Brakes Self-Equalizing and Self-Adjusting BASE MACHINE: CAB HYDRAULICS: 21.6 U.S. Gallon (82 L) Fuel Tank Capacity Left Hand Door Only Open Center Hydraulic System Tandem Gear Pump 18.2 GPM (68.8 LPM) Tilt and Telescopic Steering system with 12F/12R Maximum Total Flow PowrReverser Transmission Steering Pump 6.8 GPM (25.7 LPM) Air Conditioning Implement Pump 11.4 GPM (43.1 LPM) Comfort cloth Mechanical Seat One Rear Selective Control Valve Retractable Seat Belt Cup Holders POWER TAKE-OFF SHAFT: Front Windshield Wiper Independent "Live" 540 RPM /540E Two Rear Roof-Mounted, Work Lights Rear PTO Shaft Two Front/Two Rear Roof-Mounted, Warning Lights MFWD (4 Wheel Drive) Front Axle Electro-hydraulic PTO engagement @ 2400 Rated Engine RPM 8-Position Steel Rear Wheels with Economy PTO setting for 540 PTO RPM Two 16.9-28 6PR (R1) Tires @ 1716 Engine RPM 8-Position Steel Front Wheels with Wet PTO Clutch Two 9.5-24 6PR (R1) Front Tires Flip Up PTO Shield Operator Presence Safety Warning - PTO * Manufacturer's Rating ** Cold Cranking Amps Safety Start Switch ROCKSHAFT, HITCH AND DRAWBAR: Rear Rockshaft with Position Control, Draft Control, and Adjustable Rate of Drop 3-Point (Category II) Hitch

ATTACHMENT
CODE IDENTIFIER DESCRIPTION

with Sway Chains -Convertible to Category I

1755I V

SUGGESTED LIST PRICE USD (\$)

Select One Code From Each Required Category

BASE MACHINE

5075E Cab Utility Tractor (57 PTO hp)

39,646.00

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		BASE MACHINEContinued	
		OPERATORS MANUAL	
0409		English Operators Manual and Decal Kit	In Base Price
0413		French Operators Manual and Decal Kit	Same Price
0437		Spanish Operators Manual and Decal Kit	Same Price
		TRANSMISSION	
1381		12F/12R PowrReverser Transmission - 540/540E (PR) Electrohydraulic (EH) Directional Reverser Wet Traction Clutch Wet PTO Clutch Neutral Start Safety Switch Electrohydraulic (EH) PTO engagement Economic-PTO/Standard PTO MFWD indicator light Digital hour meter indicator Digital ground speed indicator Digital PTO speed indicator Requires Code 6040 - MFWD.	In Base Price
		MID SELECTIVE CONTROL VALVES	
3420		Dual Mid Valves with Joystick Control Recommended for applications WITH front loaders. Requires Code 6040 - MFWD.	1,123.00
		REAR WHEELS WITH TIRES (TWO)	
5184		16.9-24 In. 6PR R4 Bias Code 6040 requires Code 6133.	-284.00
5185		16.9-28 In. 6PR R1 Bias Code 6040 requires Code 6101.	In Base Price
5113		21.5L-16.1 In. 6PR R3 Bias Code 6040 requires Code 6171.	-90.00
		FRONT AXLE	
6040		MFWD (4 Wheel Drive) Mechanical Engagement Engagement Indicator Light on PowrReverser Transmission. Requires Code 3420.	In Base Price
		FRONT WHEELS WITH TIRES (TWO)	
6101		FOR OPTION CODE 6040 (MFWD): 9.5-24 In. 6PR R1 Bias	In Base Price
6133		12.5/80-18 In. 6PR I3(R4 Type) Bias	88.00

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
6171		FRONT WHEELS WITH TIRES (TWO)Continued 9.5-16 In. 6PR R3 Bias	-290.00
		ATTACHMENTS FOR FIELD CONVERSION	
	L154683	Axle - Rear: Rear Axle 1.2 In. Extension (30 mm) Two required. Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154682	Rear Axle 1.6 In. Extension (40 mm) Two required. Requires (16) 19M8979 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154684	Rear Axle 4.4 In. Extension (111 mm) Two required. Requires (16) 19M9365 Cap Screws (8 per Extension), ordered separately.	See Parts
	LV150155	Engine: Engine Coolant Heater Kit (3 Cyl.)	96.80
	LVB25110	Heavy Duty Air Intake Pre-Heater 925 CCA battery recommended for optimum performance. Only compatible with machines built with serial number 340000 and before. For machines built after, see the parts catalog.	122.10
	BSJ10021	Horizontal Side Exhaust Compatible with 5E Cab Tractors.	See Parts
	LVB25714	Fenders: Rear Fender Extension Kit Cab Tractors only.	209.00
	T12553	Hitch and Drawbar: Center Link Conversion Bushing, Cat. II to Cat. I One required.	See Parts
	R66432	Draft Link Conversion Bushing, Cat. II to Cat. I Two required.	See Parts
	R133359	Drawbar - Offset	See Parts
	RE39830	Drawbar Clevis Kit (Hammer Strap) - Offset Drawbar	See Parts
	RE39829	Drawbar Clevis Kit (Hammer Strap) - Straight Drawbar	See Parts
	TY16042	Quik-Coupler, Economy, Category 2	See Parts
	SJ11072	Hitch: Left Hand Telescopic Draft Link	See Parts
	SJ11073	Right Hand Telescopic Draft Link	See Parts

			SUGGESTED
CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	LIST PRICE USD (\$)
	LVB25976	ATTACHMENTS FOR FIELD CONVERSIONContinued iMatch Quick Hitch Category 1 with adjustable top hook Includes one set of Bushings (LVU15507).	357.50
	BLV10347	Hydraulics: Mid-Mount Dual SCV with Joystick Control Compatible with 5E Cab Tractors.	1,411.30
	LVB25788	Motor Control Kit Compatible with 5003 and 5E Series Tractors. Also order RE251179 if no mid-mount valve installed.	2,086.70
	BLV10348	Second Rear SCV with Detented Float and Lever Control Compatible with 5E Cab Tractors.	805.20
	BLV10349	Lighting: Front working lights Cab Only.	150.70
	LVB25728	Miscellaneous: Backup Alarm Kit Compatible with 5E 3-Cyl Cab tractors and PR Open Station Tractors.	161.70
	BLV10407	Operator's Manual and Decal Kit - French	0.00
	BLV10406	Operator's Manual and Decal Kit - Spanish	0.00
	LVB26096	Single Horn Kit CAB tractors only	51.70
	SJ10170	Operator Environment: Antenna Cab only	See Parts
	AH104259	Ash Tray Cab only.	See Parts
	AR60937	Cigarette Lighter Cab only.	See Parts
	RE334177	John Deere/Delco AM/FM Weatherband Radio Cab Only. Requires Standard Cab Antenna Kit (SJ10170), ordered separately. MY2011 and newer Tractors also require the following: AT209965 Ground Strap, 37M7090 Self-tapping screw M6 X 1 X 16 to attach Ground Strap to roof metal structure, 14M7450 Flange nut M5 x 0.8 to attach ground strap to radio.	See Parts
	RE244177	Kit, Rear View Mirror Mounting Kit Cab only. Requires AL80127 and/or AL80126Kit contains support plates and hardware for one rear view mirror.	See Parts
	AL80126	Mirror, Telescopic, LH, Manually Adjustable <i>Cab only</i> .	171.60
	AL80127	Mirror, Telescopic, RH, Manually Adjustable <i>Cab only</i> .	171.60

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	BLV10350	ATTACHMENTS FOR FIELD CONVERSIONContinued Right Hand Door Cab Only	291.50
	BLV10173	Wiper/Washer, Rear Cab only.	343.20
	LVB25889	Weights: Weight, Front Support - 100 Lb. Kit includes front weight support and mounting hardware.	220.00
	R213907	Weight, Rear Wheel - 95 Lb. Not compatible on wheels sized 24" or smaller. Maximum of 2 per wheel.	222.20

5075E Cab Utility Tractor (57 PTO hp) Continued THIS PAGE IS INTENTIONALLY LEFT BLANK

5085E Utility Tractor (70 PTO hp)

Equipment for Base Machine

5085E Equipment for Base Machine Flip Up PTO Shield ENGINE: 85 (62.5 kW) 97/68/EC Engine Horsepower @ 2400 RPM* 70 (51.5 kW) PTO Horsepower @ 2400 RPM* ROCKSHAFT, HITCH AND DRAWBAR: Telescopic Draft Links with Category II Balls Adjustable Sway Chains 4 Cylinder Turbocharged John Deere PowerTech PWX Diesel Engine Adjustable Straight Drawbar EPA Interim Tier 4 Compliant 276 C.I.D. (4.5 L) High Pressure Common Rail Top Link Draft Sensing Oil Cooler INSTRUMENTATION: Dry Type Air Cleaner with Electric Fuel Gauge Safety Element Tachometer/Hour Meter Underhood Muffler with Oil Pressure Indicator Light Vertical Exhaust Stack Coolant Temperature Gauge Alternator Indicator Light Anti-Freeze Water Separator Bowl Air Restriction Indicator Light Hand and Foot Throttle Turn Signal Indicator Light Key Engine Shut Off Fan Finger Guard High Beam Indicator Light PTO Engagement Indicator Light Fuel Cooler MFWD Engagement Indicator Light TRANSMISSION: ELECTRICAL: 12F/12R PowrReverser Transmission 12-Volt Electrical System LH Electrohydraulic (EH)
Directional Reverser One Battery - 950 CCA** with 180 Minute Reserve Capacity 7-Pin ASAE Outlet Socket Integrated Park Position Differential Lock 90 Amp Alternator Neutral Start Safety Switch Wet Traction Clutch LIGHTS: Open Operator Station -FRONT AXLE AND TIRES: Two Front Halogen Headlights Mechanical Front Wheel Drive Two Turn/Warning Lights (4 Wheel Drive) Front Axle Single Rear Work Light Mechanical MFWD Engagement Planetary Final Drives Cab -Two Front Halogen Headlights 8-Position Steel Front Wheels with Two 11.2-24 6PR (R1) Six Turn/Warning Lights Two Rear Work Lights Two Front Work Lights REAR AXLE AND TIRES: Flanged Rear Axle MISCELLANEOUS: Planetary Final Drives SMV Emblem 8-Position Steel Rear Wheels Tilt-Up Hood with Two 16.9-30 8PR (R1) Side-Mounted Toolbox STEERING AND BRAKES: OPEN OPERATOR STATION: 25 U.S. Gallon (95 L) Fuel Tank Capacity Hydrostatic Power Steering Hydraulic Wet Disk Brakes Self-Equalizing and Open Station Self-Adjusting Cup Holder Deluxe Floor Mat HYDRAULICS: Open Center Hydraulic System 30 U.S. Gallon (115 L) Tandem Gear Pump 22.5 GPM (85.1 LPM) Maximum Total Flow Fuel Tank Capacity Steering Pump 6.6 GPM (24.9 LPM) Left Hand Door Only Implement Pump 15.9 GPM (60.1 LPM) Air Conditioning Hydraulic Oil Cooler Cup Holders Dual Rear SCV Control Valve Radio/CD Ready (Antenna Cable, Two Speakers, and Wiring Harness) POWER TAKE-OFF SHAFT: Front Windshield Wiper Independent "Live" 540 RPM /540E 90 Amp Alternator Rear PTO Shaft * Manufacturer's Rating ** Cold Cranking Amps Electro-hydraulic PTO engagement

@ 2400 Rated Engine RPM

Operator Presence Safety Warning - PTO Safety Start Switch

Wet PTO Clutch

Economy PTO setting for 540 PTO RPM @ 1716 Engine RPM

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		Select One Code From Each Required Category	
		BASE MACHINE	
		EX-WORKS Augusta, Georgia; Baltimore, Maryland; Benicia, California; Galveston, Texas; Brunswick, Georgia; Port Hueneme, California; Tacoma, Washington	
6960LV		5085E Utility Tractor (70 PTO hp)	41,719.00
		OPERATORS MANUAL	
0409		English Operators Manual and Decal Kit	In Base Price
0413		French Operators Manual and Decal Kit	Same Price
0437		Spanish Operators Manual and Decal Kit	Same Price
		OPERATOR STATION	
2000		Open Operator Station Fixed Open Operator Station Tilt/ Telescopic Steering Column 2 post Foldable Roll- Over Protection Structure (ROPS) Adjustable seat with Armrests and seatbelt Speedometer.	In Base Price
2050		Standard Cab Left Side Door Air Conditioning Cup Holders Radio/CD Ready (Antenna Cable,Two Speakers, and Wiring Harness) Front Windshield Wiper Mechanical Suspension Seat.	9,072.00
		SEAT SUSPENSION	
2115		Vinyl Seat for Open Operator Station	In Base Price
2110		Mechanical Suspension Seat for Cab Tractors	Same Price
2120		Air Suspension Seat for Cab Tractors	706.00
		ENGINE EXHAUST	
3020		Vertical Exhaust	In Base Price
3025		Deluxe Cornerpost Exhaust Only compatible with the Cab Operator Station.	500.00
		REAR SELECTIVE CONTROL VALVES	
3300		Less Rear SCV with Lever Control	-1,057.00
3320		Dual Rear SCV's with Lever Control	In Base Price

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
3335		REAR SELECTIVE CONTROL VALVESContinued Triple Rear Deluxe SCV's with Lever Control Features: - Three selectable detent positions on EACH valve (auto kickout, continuous flow, or no detent) - Float position on EACH valve - Flow priority to #1 valve - Pressure compensated flow control for running hydraulic motors on #1 valve.	1,135.00
		MID SELECTIVE CONTROL VALVES	
3400		Less Mid Valves Recommended for applications WITHOUT front loaders. Can later be upgraded for front loader and/or other hydraulic applications using field-installed attachments.	In Base Price
3420		Dual Mid Valves with Joystick Control Recommended for applications WITH front loaders.	1,236.00
		REAR WHEELS WITH TIRES (TWO)	
5121		16.9 - 30 In. 6PR R1 Bias MFWD (4WD) requires Code 6111.	In Base Price
5911		18.4 - 30 In. 8PR R1 Bias <i>MFWD (4WD) requires Code 6701</i> .	395.00
5914		19.5L - 24 In. 10PR R4 Bias <i>MFWD (4WD) requires Code 6114.</i>	Same Price
		FRONT AXLE	
6040		MFWD (4 Wheel Drive)	In Base Price
		FRONT WHEELS WITH TIRES (TWO)	
		See Loader Section of the Sales Manual for Front Tire/Loader Compatibility Information.	
6111		11.2 - 24 In. 6PR R1 Bias	In Base Price
6114		12.5/80 - 18 In. 6PR I3 (R4 Type) Bias	-470.00
6701		12.4 - 24 In. 8PR R1 Bias	283.00
		ATTACHMENTS FOR FIELD CONVERSION	
	L154683	Axle - Rear: Rear Axle 1.2 In. Extension (30 mm) Requires (Qty. 2). Order installation hardware separate - See Parts. Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154682	Rear Axle 1.6 In. Extension (40 mm) Two required. Requires (16) 19M8979 Cap Screws (8 per Extension), ordered separately.	See Parts

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	L154684	ATTACHMENTS FOR FIELD CONVERSIONContinued Rear Axle 4.4 In. Extension (111 mm) Two required. Requires (16) 19M9365 Cap Screws (8 per Extension), ordered separately.	See Parts
	RE227949	Engine: Engine Block Heater (110V)	See Parts
	LVB25787	Radiator Clean Out Screen Compatible with cab model only (Code 2050).	62.70
	SJ13485	Radiator Clean Out Screen Open Operator Stations Only (Code 2000).	See Parts
	BLV10165	Side Exhaust Kit	734.80
	AL180330	Fenders: MFWD Front Fenders 14.6 In. (370 mm) Wide Recommended for use with 12.5/80-18, 11.2-24 and 12.4-24 In. Tires. Requires Mounting Bracket and Hardware Kit (LVB25776) ordered separately. Not Compatible with Loaders.	See Parts
	AL180327	MFWD Front Fenders 16.5 In. (420 mm) Wide Recommended for use with 13.6-24 In. Tires. Requires Mounting Brackets and Hardware Kit (LVB25776) ordered separately. Not Compatible with Loaders.	See Parts
	LVB25703	Mounting Brackets and Hardware Kit - MFWD Fenders WITH LOADER Compatible with 553 loader only. Kit contains parts for both left and right sides. Requires Front Fenders (2 pieces each of AL180328 (320 mm), AL180330 (370 mm) OR L64560 (400 mm) ordered separately.) Requires Loader installation.	442.20
	LVB25776	Mounting Brackets and Hardware Kit - MFWD Fenders WITHOUT LOADER Requires Fenders (AL180330, AL180327) ordered separately through parts.	831.60
	LVB25714	Rear Fender Extension Kit Cab Only.	209.00
	BW15741	Stationary Fenders (Quik-Tach)	563.20
	BW16009	Guards: Hood Guard	407.00
	T12553	Hitch and Drawbar: Center Link Conversion Bushing, Cat. II to Cat. I One required.	See Parts
	R66432	Draft Link Conversion Bushing, Cat. II to Cat. I Two required.	See Parts
	R133359	Drawbar - Offset	See Parts
	R196191	Drawbar - Straight Heavy-Duty	See Parts
	RE39830	Drawbar Clevis Kit (Hammer Strap) - Offset Drawbar	See Parts

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	RE39829	ATTACHMENTS FOR FIELD CONVERSIONContinued Drawbar Clevis Kit (Hammer Strap) - Straight Drawbar	See Parts
	TY16042	Quik-Coupler, Economy, Category 2	See Parts
	BLV10121	Sway Bar Conversion Kit for Cab Tractors Converts factory supplied sway chains to sway bars.	668.80
	BLV10078	Sway Bar Conversion Kit for Open Station Tractors Converts factory supplied sway chains to sway bars.	668.80
	LVB25255	Hitch: iMatch Quick Hitch Category 1	315.70
	BLV10072	Hydraulics: Dual Mid Hydraulic Control Valve Kit with Joystick Control Recommended for applications WITH Front Loaders. Cab Tractors Only.	1,411.30
	BLV10324	Dual Mid Hydraulic Control Valve Kit with Joystick Control Recommended for applications WITH Front Loaders. Open station tractors Only.	1,411.30
	BLV10070	Dual Rear SCV Kit with Lever Controls Includes second rear SCV lever, valve, hoses, and mounting bracket to add a second rear SCV with Extend/Retract/Re-Gen functionality. Cab Tractors Only.	1,610.40
	BLV10322	Dual Rear SCV Kit with Lever Controls Includes second rear SCV lever, hoses, and mounting bracket to add a second rear SCV with Extend/Retract/Re-Gen functionality. Open Station Tractors Only.	1,610.40
	BLV10074	Mid Couplers Kit	180.40
	LVB25697	Power Beyond Coupler Kit	467.50
	LVB25771	Second Rear SCV with Detented Float and Lever Control	805.20
	BLV10431	Second Rear SCV with Detented Float and Lever Control	805.20
	BLV10325	Triple Mid Hydraulic Control Valve Kit (Converting Dual Mid to Triple Mid) Only for tractors already equipped with Dual Mid Hydraulics. Fits all 5E 4 Cyl. tractors that already have dual mid SCVs installed. For 5E 4-cyl already equipped with triple rear SCVs, also order SJ12253 and SJ12285. Tractors not equipped with Rear SCVs also require RE226516.	1,806.20
	BLV10071	Triple Rear Deluxe Hydraulic Control Valve Kit with Lever Controls For use with Tractors already equipped with Dual Rear Valves. Features: Three selectable detent positions on each valve (auto kickout, continuous flow, or no detent) Float position on each valve Flow priority to #1 valve Pressure compensated flow control for running hydraulics motos on #1 valve For cab tractors only.	2,324.30
	BLV10323	Triple Rear Deluxe Hydraulic Control Valve Kit with Lever Controls (Converting Dual Rear to Triple Rear) Open Station Tractors Only.	2,324.30

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		ATTACHMENTS FOR FIELD CONVERSIONContinued	
	LVB24997	Lighting: Auxiliary Loader Light Kit For Open Station and Cab Tractors.	757.90
	LVB25547	Auxiliary Rear Work Light Kit (1 Light) Open Station Only.	63.80
	LVB25720	Auxiliary Work Light Kit (2 Lights) Cab Tractors Only. Compatible at Front or Rear of Cab.	150.70
	BLV10120	Beacon Light Kit Cab Tractors Only.	236.50
	LVB25729	Brake Light Kit Cab Tractors Only.	110.00
	LVB25978	Brake Light Kit Open Operator Station Only.	240.90
	RE554568	Miscellaneous: 120 Amp Alternator	See Parts
	LVB25728	Backup Alarm Kit	161.70
	BLV10368	Operator's Manual and Decal Kit - French	0.00
	BLV10369	Operator's Manual and Decal Kit - Spanish	0.00
	LVB25727	PowrReverser Modulation Control Kit	147.40
	RE19428	Safety Chain Support Kit	See Parts
	LVB26096	Single Horn Kit	51.70
	LVB24951	Tool Box Kit - Rear Mounted For Open Station tractors.	123.20
	LVB24983	Operator Environment: Air Seat Suspension Kit (Cab Only) Kit contains seat suspension to change mechanical to air suspension. Kit does NOT include a seat.	723.80
	SJ10170	Antenna Compatible with MY2012 and MY2013 Cab Tractors.	See Parts
	AH104259	Ash Tray	See Parts
	BLV10419	Cab Instructional Seat For Cab Tractors only.	611.60
	LVB25785	Canopy - Deluxe Requires LVB25332 Canopy Mounting Bracket and Hardware Kit ordered separately.	961.40

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	LVB25334	ATTACHMENTS FOR FIELD CONVERSIONContinued Canopy - Standard Requires LVB25332 Canopy Mounting Bracket and Hardware Kit ordered separately.	583.00
	LVB25332	Canopy Mounting Bracket and Hardware Kit Open Operator Station Only. Requires LVB25785 or LVB25334 Canopy Kit Ordered Separately.	105.60
	AR60937	Cigarette Lighter Cab only.	See Parts
	RE334177	John Deere/Delco AM/FM Weatherband Radio Cab Only. Requires Standard Cab Antenna Kit (SJ10170), ordered separately. MY2011 and newer Tractors also require the following: AT209965 Ground Strap, 37M7090 Self-tapping screw M6 X 1 X 16 to attach Ground Strap to roof metal structure, 14M7450 Flange nut M5 x 0.8 to attach ground strap to radio.	See Parts
	RE244177	Kit, Rear View Mirror Mounting Kit Requires AL80127 and/or AL80126. Kit contains support plates and hardware for one rear view mirror.	See Parts
	AL80126	Mirror, Telescopic, LH, Manually Adjustable Cab Compatible Only.	171.60
	AL80127	Mirror, Telescopic, RH, Manually Adjustable Cab Compatible Only.	171.60
	RE68495	Power Strip with Six Outlets	See Parts
	LVB26040	Right Hand Door Kit	291.50
	BLV10173	Wiper/Washer, Rear	343.20
	BLV10370	PTO: 540/1000 RPM Power Take Off Kit Converting from 540/540E to 540/1000. Also backwards compatible with 5E 4 cylinder and 5EN tractors starting MY2012 with green chassis.	1,560.90
	AL71345	Vandal Protection: Vandal Protection, Door Locks - Custom Key	185.90
	AL113087	Vandal Protection, Lockable Fuel Tank Cap	See Parts
	R262449	Weights: Front Weight Support, 187 Lbs Requires (4) 19M8100 Cap Screws and (4) 24M7242 Washers, ordered separately.	See Parts
	R127764	Weight, Front Suitcase 95 Lb. (43 kg) Quantity of One	134.20
	R213907	Weight, Rear Wheel - 95 Lb. Not compatible on wheels sized 24" or smaller. Maximum of 2 per wheel.	222.20

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		ATTACHMENTS FOR FIELD CONVERSIONContinued	
	AL156778	Wheel Equipment: Wheel Spacers, MFWD, 2.36 In. (60 mm) with Hardware (Qty 2) Fits MFWD and Rear Axles. Only for axles with 10.82 diameter bolt holes. Tread Setting Should Not exceed 80 In. for Maximum Load Applications.	657.80

5100E Utility Tractor (85 PTO hp)

Equipment for Base Machine

Safety Start Switch 5100E Equipment for Base Machine Flip Up PTO Shield ENGINE: 100 (74.6 kW) 97/68/EC Engine Horsepower @ 2400 ROCKSHAFT, HITCH AND DRAWBAR: Telescopic Draft Links with Category II Balls Adjustable Sway Chains RPM* 85 (62.5 kW) PTO Horsepower @ 2400 RPM* 4 Cylinder Turbocharged Adjustable Straight Drawbar John Deere PowerTech PWX Diesel Engine Top Link Draft Sensing EPA Interim Tier 4 Compliant 276 C.I.D. (4.5 L) High Pressuer Common Rail INSTRUMENTATION: Oil Cooler Electric Fuel Gauge Dry Type Air Cleaner with Tachometer/Hour Meter Safety Element Underhood Muffler with Oil Pressure Indicator Light Coolant Temperature Gauge Vertical Exhaust Stack Alternator Indicator Light Anti-Freeze Air Restriction Indicator Light Water Separator Turn Signal Indicator Light Hand and Foot Throttle High Beam Indicator Light Key Engine Shut Off Fan Finger Guard PTO Engagement Indicator Light MFWD Engagement Indicator Light Fuel Cooler ELECTRICAL: 12-Volt Electrical System
One Battery - 950 CCA** with TRANSMISSION: 12F/12R PowrReverser Transmission LH_Electrohydraulic (EH) 180 Minute Reserve Capacity 7-Pin ASAE Outlet Socket Directional Reverser Integrated Park Position 90 Amp Alternator Differential Lock Neutral Start Safety Switch LIGHTS: Wet Traction Clutch Open Operator Station -Two Front Halogen Headlights Two Turn/Warning Lights FRONT AXLE AND TIRES: Mechanical Front Wheel Drive (4 Wheel Drive) Front Axle Single Rear Work Light Mechanical MFWD Engagement Planetary Final Drives Two Front Halogen Headlights Six Turn/Warning Lights 8-Position Steel Front Wheels Two Rear Work Lights with Two 12.4-24 8PR (R1) Two Front Work Lights REAR AXLE AND TIRES: MISCELLANEOUS: Flanged Rear Axle SMV Emblem Planetary Final Drives Tilt-Up Hood 8-Position Steel Rear Wheels Side-Mounted Toolbox with Two 18.4-30 8PR (R1) OPEN OPERATOR STATION: 25 U.S. Gallon (95 L) STEERING AND BRAKES: Hydrostatic Power Steering Fuel Tank Capacity Hydraulic Wet Disk Brakes Open Station Self-Equalizing and Cup Holder Self-Adjusting Deluxe Floor Mat HYDRAULICS: Open Center Hydraulic System 30 U.S. Gallon (115 L) Tandem Gear Pump 22.5 GPM Fuel Tank Capacity (85.1 LPM) Maximum Total Flow Left Hand Door Only Steering Pump 6.6 GPM (24.9 LPM) Air Conditioning Implement Pump 15.9 GPM (60.1 LPM) Cup Holders Hydraulic Oil Cooler
Dual Rear SCV Control Valve Radio/CD Ready (Antenna Cable, Two Speakers, and Wiring Harness) Front Windshield Wiper POWER TAKE-OFF SHAFT: 90 Amp Alternator Independent "Live" 540 RPM /540E * Manufacturer's Rating ** Cold Cranking Amps Rear PTO Shaft Electro-hydraulic PTO engagement @ 2400 Rated Engine RPM Economy PTO setting for 540 PTO RPM @ 1716 Engine RPM Wet PTO Clutch

Operator Presence Safety Warning - PTO

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		Select One Code From Each Required Category	
		BASE MACHINE	
		EX-WORKS Augusta, Georgia; Baltimore, Maryland; Benicia, California; Galveston, Texas; Brunswick, Georgia; Port Hueneme, California; Tacoma, Washington	
6970LV		5100E Utility Tractor (85 PTO hp)	46,802.00
		OPERATORS MANUAL	
0409		English Operators Manual and Decal Kit	In Base Price
0413		French Operators Manual and Decal Kit	Same Price
0437		Spanish Operators Manual and Decal Kit	Same Price
		OPERATOR STATION	
2000		Open Operator Station Fixed Open Operator Station Tilt/ Telescopic Steering Column 2 post Foldable Roll- Over Protection Structure (ROPS) Adjustable seat with Armrests and seatbelt Speedometer.	In Base Price
2050		Standard Cab Left Side Door Air Conditioning Cup Holders Radio/CD Ready (Antenna Cable,Two Speakers, and Wiring Harness) Front Windshield Wiper Mechanical Suspension Seat.	9,072.00
		SEAT SUSPENSION	_
2115		Vinyl Seat for Open Operator Station	In Base Price
2110		Mechanical Suspension Seat for Cab Tractors	Same Price
2120		Air Suspension Seat for Cab Tractors	706.00
		ENGINE EXHAUST	
3020		Vertical Exhaust	In Base Price
3025		Deluxe Cornerpost Exhaust Only compatible with the Cab Operator Station.	500.00
		REAR SELECTIVE CONTROL VALVES	
3300		Less Rear SCV with Lever Control	-1,057.00
3320		Dual Rear SCV's with Lever Control	In Base Price

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
3335		REAR SELECTIVE CONTROL VALVESContinued Triple Rear Deluxe SCV's with Lever Control Features: - Three selectable detent positions on EACH valve (auto kickout, continuous flow, or no detent) - Float position on EACH valve - Flow priority to #1 valve - Pressure compensated flow control for running hydraulic motors on #1 valve.	1,135.00
		MID SELECTIVE CONTROL VALVES	
3400		Less Mid Valves Recommended for applications WITHOUT front loaders. Can later be upgraded for front loader and/or other hydraulic applications using field-installed attachments.	In Base Price
3420		Dual Mid Valves with Joystick Control Recommended for applications WITH front loaders.	1,236.00
		REAR WHEELS WITH TIRES (TWO)	
5121		16.9 - 30 In. 6PR R1 Bias MFWD (4WD) requires Code 6111.	-395.00
5911		18.4 - 30 In. 8PR R1 Bias <i>MFWD (4WD) requires Code 6701.</i>	In Base Price
5914		19.5L - 24 In. 10PR R4 Bias <i>MFWD (4WD) requires Code 6114</i> .	-418.00
		FRONT AXLE	
6040		MFWD (4 Wheel Drive)	In Base Price
		FRONT WHEELS WITH TIRES (TWO)	
		See Loader Section of the Sales Manual for Front Tire/Loader Compatibility Information.	
6111		11.2 - 24 In. 6PR R1 Bias	-283.00
6114		12.5/80 - 18 In. 6PR I3 (R4 Type) Bias	-753.00
6701		12.4 - 24 In. 8PR R1 Bias	In Base Price
		ATTACHMENTS FOR FIELD CONVERSION	
	L154683	Axle - Rear: Rear Axle 1.2 In. Extension (30 mm) Requires (Qty. 2). Order installation hardware separate - See Parts. Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154682	Rear Axle 1.6 In. Extension (40 mm) Two required. Requires (16) 19M8979 Cap Screws (8 per Extension), ordered separately.	See Parts

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	L154684	ATTACHMENTS FOR FIELD CONVERSIONContinued Rear Axle 4.4 In. Extension (111 mm) Two required. Requires (16) 19M9365 Cap Screws (8 per Extension), ordered separately.	See Parts
	RE227949	Engine: Engine Block Heater (110V)	See Parts
	LVB25787	Radiator Clean Out Screen Compatible with cab model only (Code 2050).	62.70
	SJ13485	Radiator Clean Out Screen Open Operator Stations Only (Code 2000).	See Parts
	BLV10165	Side Exhaust Kit	734.80
	AL180330	Fenders: MFWD Front Fenders 14.6 In. (370 mm) Wide Recommended for use with 12.5/80-18, 11.2-24 and 12.4-24 In. Tires. Requires Mounting Bracket and Hardware Kit (LVB25776) ordered separately. Not Compatible with Loaders.	See Parts
	AL180327	MFWD Front Fenders 16.5 In. (420 mm) Wide Recommended for use with 13.6-24 In. Tires. Requires Mounting Brackets and Hardware Kit (LVB25776) ordered separately. Not Compatible with Loaders.	See Parts
	LVB25703	Mounting Brackets and Hardware Kit - MFWD Fenders WITH LOADER Compatible with 553 loader only. Kit contains parts for both left and right sides. Requires Front Fenders (2 pieces each of AL180328 (320 mm), AL180330 (370 mm) OR L64560 (400 mm) ordered separately.) Requires Loader installation.	442.20
	LVB25776	Mounting Brackets and Hardware Kit - MFWD Fenders WITHOUT LOADER Requires Fenders (AL180330, AL180327) ordered separately through parts.	831.60
	LVB25714	Rear Fender Extension Kit Cab Only.	209.00
	BW15741	Stationary Fenders (Quik-Tach)	563.20
	BW16009	Guards: Hood Guard	407.00
	T12553	Hitch and Drawbar: Center Link Conversion Bushing, Cat. II to Cat. I One required.	See Parts
	R66432	Draft Link Conversion Bushing, Cat. II to Cat. I Two required.	See Parts
	R133359	Drawbar - Offset	See Parts
	R196191	Drawbar - Straight Heavy-Duty	See Parts
	RE39830	Drawbar Clevis Kit (Hammer Strap) - Offset Drawbar	See Parts

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	RE39829	ATTACHMENTS FOR FIELD CONVERSIONContinued Drawbar Clevis Kit (Hammer Strap) - Straight Drawbar	See Parts
	TY16042	Quik-Coupler, Economy, Category 2	See Parts
	BLV10121	Sway Bar Conversion Kit for Cab Tractors Converts factory supplied sway chains to sway bars.	668.80
	BLV10078	Sway Bar Conversion Kit for Open Station Tractors Converts factory supplied sway chains to sway bars.	668.80
	LVB25255	Hitch: iMatch Quick Hitch Category 1	315.70
	BLV10072	Hydraulics: Dual Mid Hydraulic Control Valve Kit with Joystick Control Recommended for applications WITH Front Loaders. Cab Tractors Only.	1,411.30
	BLV10324	Dual Mid Hydraulic Control Valve Kit with Joystick Control Recommended for applications WITH Front Loaders. Open station tractors Only.	1,411.30
	BLV10070	Dual Rear SCV Kit with Lever Controls Includes second rear SCV lever, valve, hoses, and mounting bracket to add a second rear SCV with Extend/Retract/Re-Gen functionality. Cab Tractors Only.	1,610.40
	BLV10322	Dual Rear SCV Kit with Lever Controls Includes second rear SCV lever, hoses, and mounting bracket to add a second rear SCV with Extend/Retract/Re-Gen functionality. Open Station Tractors Only.	1,610.40
	BLV10074	Mid Couplers Kit	180.40
	LVB25697	Power Beyond Coupler Kit	467.50
	LVB25771	Second Rear SCV with Detented Float and Lever Control	805.20
	BLV10431	Second Rear SCV with Detented Float and Lever Control	805.20
	BLV10325	Triple Mid Hydraulic Control Valve Kit (Converting Dual Mid to Triple Mid) Only for tractors already equipped with Dual Mid Hydraulics. Fits all 5E 4 Cyl. tractors that already have dual mid SCVs installed. For 5E 4-cyl already equipped with triple rear SCVs, also order SJ12253 and SJ12285. Tractors not equipped with Rear SCVs also require RE226516.	1,806.20
	BLV10071	Triple Rear Deluxe Hydraulic Control Valve Kit with Lever Controls For use with Tractors already equipped with Dual Rear Valves. Features: Three selectable detent positions on each valve (auto kickout, continuous flow, or no detent) Float position on each valve Flow priority to #1 valve Pressure compensated flow control for running hydraulics motos on #1 valve For cab tractors only.	2,324.30
	BLV10323	Triple Rear Deluxe Hydraulic Control Valve Kit with Lever Controls (Converting Dual Rear to Triple Rear) Open Station Tractors Only.	2,324.30

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		ATTACHMENTS FOR FIELD CONVERSIONContinued	
	LVB24997	Lighting: Auxiliary Loader Light Kit For Open Station and Cab Tractors.	757.90
	LVB25547	Auxiliary Rear Work Light Kit (1 Light) Open Station Only.	63.80
	LVB25720	Auxiliary Work Light Kit (2 Lights) Cab Tractors Only. Compatible at Front or Rear of Cab.	150.70
	BLV10120	Beacon Light Kit Cab Tractors Only.	236.50
	LVB25729	Brake Light Kit Cab Tractors Only.	110.00
	LVB25978	Brake Light Kit Open Operator Station Only.	240.90
	RE554568	Miscellaneous: 120 Amp Alternator	See Parts
	LVB25728	Backup Alarm Kit	161.70
	BLV10368	Operator's Manual and Decal Kit - French	0.00
	BLV10369	Operator's Manual and Decal Kit - Spanish	0.00
	LVB25727	PowrReverser Modulation Control Kit	147.40
	RE19428	Safety Chain Support Kit	See Parts
	LVB26096	Single Horn Kit	51.70
	LVB24951	Tool Box Kit - Rear Mounted For Open Station tractors.	123.20
	LVB24983	Operator Environment: Air Seat Suspension Kit (Cab Only) Kit contains seat suspension to change mechanical to air suspension. Kit does NOT include a seat.	723.80
	SJ10170	Antenna Compatible with MY2012 and MY2013 Cab Tractors.	See Parts
	AH104259	Ash Tray	See Parts
	BLV10419	Cab Instructional Seat For Cab Tractors only.	611.60
	LVB25785	Canopy - Deluxe Requires LVB25332 Canopy Mounting Bracket and Hardware Kit ordered separately.	961.40

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	LVB25334	ATTACHMENTS FOR FIELD CONVERSIONContinued Canopy - Standard Requires LVB25332 Canopy Mounting Bracket and Hardware Kit ordered separately.	583.00
	LVB25332	Canopy Mounting Bracket and Hardware Kit Open Operator Station Only. Requires LVB25785 or LVB25334 Canopy Kit Ordered Separately.	105.60
	AR60937	Cigarette Lighter Cab only.	See Parts
	RE334177	John Deere/Delco AM/FM Weatherband Radio Cab Only. Requires Standard Cab Antenna Kit (SJ10170), ordered separately. MY2011 and newer Tractors also require the following: AT209965 Ground Strap, 37M7090 Self-tapping screw M6 X 1 X 16 to attach Ground Strap to roof metal structure, 14M7450 Flange nut M5 x 0.8 to attach ground strap to radio.	See Parts
	RE244177	Kit, Rear View Mirror Mounting Kit Requires AL80127 and/or AL80126. Kit contains support plates and hardware for one rear view mirror.	See Parts
	AL80126	Mirror, Telescopic, LH, Manually Adjustable Cab Compatible Only.	171.60
	AL80127	Mirror, Telescopic, RH, Manually Adjustable Cab Compatible Only.	171.60
	RE68495	Power Strip with Six Outlets	See Parts
	LVB26040	Right Hand Door Kit	291.50
	BLV10173	Wiper/Washer, Rear	343.20
	BLV10370	PTO: 540/1000 RPM Power Take Off Kit Converting from 540/540E to 540/1000. Also backwards compatible with 5E 4 cylinder and 5EN tractors starting MY2012 with green chassis.	1,560.90
	AL71345	Vandal Protection: Vandal Protection, Door Locks - Custom Key	185.90
	AL113087	Vandal Protection, Lockable Fuel Tank Cap	See Parts
	R262449	Weights: Front Weight Support, 187 Lbs Requires (4) 19M8100 Cap Screws and (4) 24M7242 Washers, ordered separately.	See Parts
	R127764	Weight, Front Suitcase 95 Lb. (43 kg) Quantity of One	134.20
	R213907	Weight, Rear Wheel - 95 Lb. Not compatible on wheels sized 24" or smaller. Maximum of 2 per wheel.	222.20

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION Continued	
	AL156778	Wheel Equipment: Wheel Spacers, MFWD, 2.36 In. (60 mm) with Hardware (Qty 2) Fits MFWD and Rear Axles. Only for axles with 10.82 diameter bolt holes. Tread Setting Should Not exceed 80 In. for Maximum Load Applications.	657.80

(MY2015) 5075M Utility Tractor (60 PTO hp)

Equipment for Base Machine

ENGINE: 75 Engine Horsepower @ 2200RPM* 60 PTO Horsepower @ 2100 RPM* 3 Cylinder Turbocharged John Deere PowerTech Diesel Engine Dry Type Air Cleaner with Safety Element Underhood Muffler with Vertical Exhaust Stack (Aftertreatment: DOC/DPF)
Cold Start Aid - Glow Plugs Water Separator Bowl Anti-Freeze Hand and Foot Throttle Key Engine Shut Off Fan Finger Guard TRANSMISSION: 16F/16R PowrReverser Transmission Right Hand Speed Controls Left Hand F/R Shuttle Control EH Differential Lock Integrated Park Position Neutral Start Safety Switch Wet Traction Clutch REAR AXLE: Flanged Rear Axle Planetary Final Drives FRONT AXLE: Mechanical Front Wheel Drive Front Axle Planetary Final Drives Electro-Hydraulic MFWD Engagement via On/Auto/Brake STEERING AND BRAKES: Hydrostatic Power Steering Hydraulic Wet Disk Brakes Self-Equalizing and Self-Adjusting HYDRAULIC: Open Center Hydraulic System
Tandem Gear Pump 24.7 GPM (93.5 LPM)
Maximum Total Flow -Steering Pump 6.3 GPM (23.7 LPM) Implement Pump 18.4 GPM (69.7 LPM) Dual Mid & Dual Rear SCV Control Valves POWER TAKE-OFF SHAFT: Independent "Live" 540 RPM Rear PTO Shaft @ 2100 Engine RPM Economy PTO Setting for 540 PTO RPM @ 1645 Engine RPM Electro-Hydraulic PTO Engagement Wet PTO Clutch Operator Presence Safety Warning - PTO

INSTRUMENTATION:
Electric Fuel Gauge
Flashing Warning Lamp
High Beam Indicator Light
Service Transmission Indicator
PTO Speed Indicator/Roll Mode
Neutral Indicator (PR Only)
Tachometer/Hour Meter
Engine Oil Pressure
Hydraulic Temperature Indicator
Coolant Temperature Gauge
Alternator Indicator Light
Air Restriction Indicator Light
Exhaust Filter Cleaning Switch
Roll Mode for Instrument Cluster
PTO Engagement Indicator Light
4WD Engagement Light (4WD Front Axle Only)
Hi/Lo Transmission Indicator
(32/16 Transmission Only)

ELECTRICAL: 12-Volt Electrical System One Battery - 950 CCA** with 180 Minute Reserve Capacity 7-Pin ASAE Outlet Socket

Lower Link Draft Sensing

Two Front Halogen Headlights Two Turn/Warning Lights

MISCELLANEOUS: SMV Emblem Toolbox English Operator's Manual

LIGHTS:

2-Post Foldable Roll-Over Protective Structure (ROPS) Less Canopy
Vinyl Seat with Flip Up Feature and Retractable Seat Belt
Tilt and Telescopic Steering Column
21 U.S. Gallon (80L) Fuel Tank Capacity
90 Amp Alternator
Flashing Warning Light
Dual Tail Lights
Single Rear Work Light
Beverage Holder
Floor Mat
Plexi-glass Debris/Air Deflector with Grab Handles
8-Position Standard Steel Rear Wheels
with Two 18.4R30 Rl Radial Tires
Two 12.4R24 Rl Radial Front Tires

ISOLATED OPEN OPERATOR STATION (Code 2010):

* Manufacturer's Rating ** Cold Cranking Amps

ATTACHMENT
CODE IDENTIFIER DESCRIPTION

Standard Adjustable Straight Drawbar

Safety Start Switch

ROCKSHAFT, HITCH AND DRAWBAR:

Telescoping Draft Links with Category II Balls

Flip Up PTO Shield

56mm Lift Cylinder

SUGGESTED LIST PRICE USD (\$)

Select One Code From Each Required Category

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		BASE MACHINE	
		EX-WORKS Augusta, Georgia; Baltimore, Maryland; Benicia, California; Galveston, Texas; Brunswick, Georgia; Port Hueneme, California; Tacoma, Washington.	
191BLV		(MY2015) 5075M Utility Tractor (60 PTO hp)	53,367.00
		OPERATORS MANUAL	
0409		English Operators Manual and Decal Kit	In Base Price
0413		French Operators Manual and Decal Kit	Same Price
0437		Spanish Operators Manual and Decal Kit	Same Price
		TRANSMISSION	
1362		12F/4R SyncShuttle Plus Transmission - 540/540E Not compatible with code 2060 (Premium Cab). Requires Shiftable 540/540E Rear PTO (code 3820).	-3,080.00
1380		16F/16R PowrReverser Transmission - 540/540E Electrohydraulic (EH) Directional Reverser Electrohydraulic Differential Lock Hydraulic Oil Cooler Wet Traction Clutch Wet PTO Clutch Park Lock Neutral Start Safety Switch B-C-D Range Synchronization Requires Shiftable 540/540E Rear PTO (code 3820).	In Base Price
1382		16F/16R PowrReverser Transmission - 540/540E with Creeper Electrohydraulic (EH) Directional Reverser Hydraulic Oil Cooler Neutral Indicator Service Hitch Indicator Service Engine Indicator B-C-D Range Synchronization Requires Shiftable 540/540E Rear PTO (code 3820). Requires MFWD (Code 6040).	2,632.00
1384		32F/16R PowrReverser Plus Transmission - 540/540E Electrohydraulic (EH) Directional Reverser Push Button, Electrohydraulic (EH) Hi/Lo Hydraulic Oil Cooler Hi/Lo Indicator PowrReverser Modulation Control Knob B-C-D Range Synchronization Requires Premium Isolated Open Station (Code 2005) or Cab. Requires Electrohydraulic (EH) Hitch (Code 4030) Requires Shiftable 540/540E Rear PTO (code 3820). Requires MFWD (Code 6040).	1,688.00
		OPERATOR STATION	
2005		Premium Isolated Open Operator Station Includes all features of Standard Isolated Open Operator Station plus: Fender Extensions with Front Work Lights Requires ElectroHydraulic (EH) rear hitch (Code 4030).	508.00
2010		Standard Isolated Open Operator Station	In Base Price

(MY2015) 5075M Utility Tractor (60 PTO hp)

Continued

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		OPERATOR STATIONContinued Isolated Open Operator Station with Flat Floor Standard Floor mat Tilt and Telescoping Steering Column 2-Post Isolated Foldable Roll-Over Protection Structure (ROPS) Plexiglass Debris/Air Deflector with Grab Handles Speedometer Deluxe Seat with Swivel, Armrests, and Retractable Seat Belt 21 U.S. Gallon Fuel Tank Capacity (5075M Only) 30 U.S. Gallon Fuel Tank Capacity (5085M, 5100M Only) 40 U.S. Gallon Fuel Tank Capacity (5115M) Beverage Holder 90 AMP Alternator Two Rear Work Lights Flashing Warning Lights Dual Taillights Requires Mechanical Hitch (code 4010).	
2055		Standard Cab Deluxe Isolated Cab with Flat Floor Tilt and Telescopic Steering Column Left and Right Side Doors with Steps Air Conditioning and Heater Speedometer Beverage Holder Sunvisor for Front Window 2-Speed Front Windshield Wiper and Washer Two Front/Two Rear Roof-Mounted Work Lights Two Front/Two Rear Roof-Mounted Warning Lights Two Frontented Taillights 90 Amp Alternator Convenience Power Outlet Monitor Mounting Bosses (2 Sets) 30 U.S. Gallon Fuel Tank Capacity (5075M) 36 U.S. Gallon Fuel Tank Capacity (5115M Only) Swing-Out Rear Window with Two Removable Rear Plugs for Monitor Right-Hand Console Light Radio Preparation (with speakers, wiring) Rear window grab handle Swivel Seat with Adjustable Seat Pan Bluetooth Ready.	11,481.00
2060		Premium Cab Includes all features of Standard Cab plus: Load View Window (Sunroof) with Shade Front Sunshade Front Sunshade Front Sunshade	12,975.00

Factory Installed Radio

Bluetooth and Satellite Ready Radio Rear Window Wiper

Radio Antenna

Additional Defrost Louvers Requires PowrReverser Transmission (1380, 1382 or 1384)

Requires Deluxe Corner Post Exhaust (3025)

Requires EH Hitch Controls (4030) Requires MFWD (6040).

SEATS

2110 Standard Mechanical Suspension Seat In Base Price

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
2120		SEATSContinued Standard Air Suspension Seat Available on cab tractors only.	845.00
		CAB INSTRUCTIONAL SEAT	
2400		Less Instructional Seat	In Base Price
2410		Instructional Seat with Seatbelt	556.00
		ENGINE EXHAUST	
3010		Horizontal Side Exhaust Not compatible with the following tire options: Code 5151 230/95R48.	150.00
3020		Vertical Exhaust	In Base Price
3025		Deluxe Corner Post Exhaust (Cab Only)	600.00
		REAR SELECTIVE CONTROL VALVES	
3320		Dual Rear Valve with Lever Controls	In Base Price
3330		Triple Rear Deluxe Valve with Lever Controls Features:	1,179.00
		 Three selectable detent positions on #1 valve (auto kickout, continuous flow, or no detent) Float position on EACH valve Flow priority to #1 valve Pressure compensated flow control for running hydraulic motors on #1 valve. 	
		MID SELECTIVE CONTROL VALVES	
3400		Less Mid Valve	-962.00
3420		Dual Mid Valve with Joystick Control Includes side frames.	In Base Price
3430		Triple Mid Valve with Joystick Control Features: - Valve #1 Push button, Electrohydraulic (EH) control Priority flow Pressure compensated flow control (0 - 12 GPM) for intermittent hydraulic applications - Valve #2 - Float position - Valve #3 - Extend/Retract positions ONLY Includes Side Frames.	770.00
		РТО	
3820		Shiftable 540 / 540E Rear PTO	In Base Price
		HITCH CONTROLS	
4010		Mechanical Requires Standard Isolated Open Station (code 2010) or Standard Cab (Code 2055).	In Base Price

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
4030		HITCH CONTROLSContinued Electrohydraulic (EH) with remote LH fender control Electrohydraulic (EH) Hitch Engagement Requires Premium Isolated Open Station (Code 2005), Standard Cab (Code 2055), or Premium Cab (Code 2060).	473.00
		REAR WHEELS WITH TIRES (TWO)	
5103		22.5LL-16.1 In. 6PR R3 (Turf Special) Bias 2WD compatible Code 6103 or 6113. MFWD (4WD) requires Code 6123.	-1,277.00
5121		16.9-30 In. 6PR R1 Bias (Firestone) 2WD compatible Code 6112 or 6113. MFWD (4WD) requires Code 6111.	-1,914.00
5141		15.5R38 In. 125A8 R1 Radial (Firestone) 2WD compatible Code 6112. MFWD (4WD) requires Code 6210.	-1,038.00
5151		230/95R48 134A8 R1W Radial (Kleber) Required MFWD Code 6040 and Code 6131. High Clearance Applications.	393.00
5161		420/85R34 142A8 R1W Radial (Michelin) Requires MFWD (Code 6040) and Code 6210.	198.00
5180		16.9R30 (42085R30) R1W Radial (Michelin) MFWD (4WD) requires Code 6200.	84.00
5190		18.4R30 (460/85R30) R1 Radial (Goodyear) MFWD (4WD) requires Code 6200.	In Base Price
5203		480/70R34 R1W Radial (Michelin) MFWD (4WD) requires Code 6211.	1,058.00
5913		23.1-26 In. 8PR R3 (Turf) Bias (Titan) 2WD compatible Code 6103 or 6113. 4WD compatible Code 6214. Not compatible with Rear Wheel Weights R213907.	-691.00
5914		19.5L-24 In. 10PR R4 Bias (Goodyear) 2WD compatible Code 6113. MFWD (4WD) requires Code 6133.	-1,937.00
5924		19.5L-24 In. 10PR R4 Bias Sod Harvester (Goodyear) 2WD compatible Code 6113. MFWD (4WD) requires Code 6133.	-1,937.00
		REAR TIRE PREFERENCE CODE	
5999		No Rear Tire Brand Preference	In Base Price
		FRONT AXLE	
6020		2 Wheel Drive	-6,845.00
6040		MFWD (4 Wheel Drive) Limited Slip Differential	In Base Price

(MY2015) 5075M Utility Tractor (60 PTO hp)

Continued

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		FRONT AXLEContinued Push Button, On-The-Go Engagement Engagement Indicator Light on PowrReverser Transmission. Auto Engagement Mode on PowrReverser Transmissions (Code 1380, 1382, or 1384).	
		FRONT WHEELS WITH TIRES (TWO)	
		See Loader Section of the Sales Manual for Front Tire/Loader compatibility information.	
6103		FOR OPTION CODE 6020 (2WD - 2 WHEEL DRIVE): 27/12LL-15 In. 6PR R3 (Turf Special) Bias	-1,445.00
6112		11L-15 In. 8PR F2 Bias (Firestone)	-1,881.00
6113		11LL-15 In. 8PR F3 (Truck Type) Bias (Firestone)	-1,856.00
6111		FOR OPTION CODE 6040 (MFWD - 4 WHEEL DRIVE): 11.2-24 6PR R1 Bias	-688.00
6123		12LL-16 In. 6PR R3 (Turf Special) Bias	-1,263.00
6131		230/95R32 126A8 R1W Radial (Kleber) High Clearance Applications.	784.00
6133		12.5/80-18 In. 12PR I3 Bias (Firestone)	-1,177.00
6200		12.4R24 (320/85R24) R1W Radial (Michelin) or R1 Radial (Goodyear)	In Base Price
6210		13.6R24 (340/85R24) R1W Radial (Michelin or Firestone)	1,060.00
6211		380/70R24 R1W Radial (Michelin)	904.00
6214		44X18-20 In. 4PR R3 Bias (Titan)	-253.00
		FRONT TIRE PREFERENCE CODE	
6799		No Front Tire Brand Preference	In Base Price
		ATTACHMENTS - ORDER AS DESIRED Attachments ordered in this section will be factory installed if ordered by code, or may be shipped separately under the bundle number and dealer installed.	
8010		Front Fenders Rigid 370 mm / 420 mm / 480 mm width depending on front tire selection.	550.00
8020		Rear Fender Extensions Compatible with Cab Tractors only.	240.00
8300		Cold Weather Package - Coolant Heater	88.00
832E		SCV Oil Spillage Collector	152.00
8458		63mm Heavy Duty Hitch Lift Cylinders - (2692 kg/5935 lbs. at 24"/610mm)	340.00

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		ATTACHMENTS - ORDER AS DESIREDContinued	
8510		Telescopic Rear View Cab Mirrors (2) Manually Adjustable <i>Cab models only</i> .	303.00
8912		Loader Preparation Package Hydraulic hoses and hydraulic connections still need to be ordered with loader. Loader Preparation Package only compatible with H260 and H310 loaders. Includes loader mounting frames and hood guard.	1,644.00
8955		Front Weight Support - (55 kg/121 lbs.)	235.00
8310		High Capacity Fuel Tank Inner fuel tank 6 gal/ 22L additional for Open Staion, 7 gal/ 26 L additional for Cab.	204.00
		ATTACHMENTS FOR FIELD CONVERSION	
	L154683	Axle - Rear: Rear Axle 1.2 In. Extension (30 mm) Two required. Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154682	Rear Axle 1.6 In. Extension (40 mm) Two required. Requires (16) 19M8979 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154684	Rear Axle 4.4 In. Extension (111 mm) Two required. Requires (16) 19M9365 Cap Screws (8 per Extension), ordered separately.	See Parts
	LV150155	Engine: Engine Coolant Heater Kit (3 Cyl.)	96.80
	LVB25787	Radiator Clean Out Screen Compatible with cab model only.	62.70
	RE264139	Radiator Clean Out Screen Compatible with OOS model only.	See Parts
	BLV10157	Side Exhaust Kit For 5085M, 5100M and 5115M Only. Not compatible with the following tire options: 230/95R48.	734.80
	AL180328	Fenders: MFWD Front Fenders 12.6 In. (320 mm) Wide Recommended for use with 8.3-24 and 9.5-24 In. Tires. Requires Mounting Bracket and Hardware Kit (LVB25776) ordered separately. Not compatible with Loaders or HI-CROP Tractors.	See Parts
	AL180330	MFWD Front Fenders 14.6 In. (370 mm) Wide Recommended for use with 12.5/80-18, 11.2-24 and 12.4-24 In. Tires. Requires Mounting Bracket and Hardware Kit (LVB25776) ordered separately. Not compatible with Loaders or HI-CROP Tractors.	See Parts

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	AL180327	ATTACHMENTS FOR FIELD CONVERSIONContinued MFWD Front Fenders 16.5 In. (420 mm) Wide Recommended for use with 13.6-24 In. Tires. Requires Mounting Brackets and Hardware Kit (LVB25776) ordered separately. Not compatible with Loaders or HI-CROP Tractors.	See Parts
	LVB25776	Mounting Brackets and Hardware Kit - MFWD Fenders WITHOUT LOADER Requires Fenders (AL180328, AL180330, AL180327) ordered separately through parts.	831.60
	LVB25714	Rear Fender Extension Kit Cab Tractors only.	209.00
	LVB25066	Rear Fender Extension Kit Open Station Tractors only.	463.10
	BW15683	Guards: Brush Guard Requires BW15657 Hood Guard.	133.10
	BW15657	Hood Guard	407.00
	BW16009	Hood Guard	407.00
	BLV10076	Skid Plate Kit, Fuel Tank Protection Kit contains hardware and skid plates for both main and inner fuel tank with additional protective components. Compatible with Open Station and Cab Tractors.	92.40
	T12553	Hitch and Drawbar: Center Link Conversion Bushing, Cat. II to Cat. I One required.	See Parts
	R66432	Draft Link Conversion Bushing, Cat. II to Cat. I Two required.	See Parts
	LVB25949	Drawbar - Hammerstrap and Chain Clevis Kit Kit contains all necessary parts and hardware (instructions included).	140.80
	LVB25716	Electrohydraulic (EH) Hitch Right Fender Switch Kit Cab Tractors (Codes 2055 or 2060) and Electrohydraulic (EH) Hitch (Code 4030) ONLY.	150.70
	LVB25941	Heavy Duty Drawbar Kit Kit contains Heavy Duty Drawbar with support assembly. Hardware and instructions included.	282.70
	TY16042	Quik-Coupler, Economy, Category 2	See Parts
	LVB25255	Hitch: iMatch Quick Hitch Category 1 Bushings NOT included. Orderable through parts (LVU15507). Not compatible on a 5115M.	315.70
	LVB25976	iMatch Quick Hitch Category 1 with adjustable top hook Includes one set of Bushings(LVU15507). Not compatible on a 5115M.	357.50

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		ATTACHMENTS FOR FIELD CONVERSIONContinued	
	LVB24995	Hydraulics: Dual Mid SCV to Triple Mid SCV Conversion Kit Includes components and parts required to install Triple Mid SCV's on Tractors already equipped with Dual Mid and Rear SCV's.	1,806.20
	LVB24993	Dual Mid SCV with Joystick Control Kit Includes components and parts required to install Dual Mid SCV on Tractors not equipped with Mid SCV. (Must also order and install Engine Side Frame Kit LVB26136)	1,411.30
	BLV10074	Mid Couplers Kit	180.40
	LVB25093	Oil Collection System Kit contains Dust Caps with Oil Collection Reservoir, Hoses and Brackets (Hardware and instructions included).	112.20
	RE222718	Plumbing, Hydraulic Case Drain Supplies non-restricted flow of hydraulic fluid to reservoir. Also order: (1) 61M5035 Fitting, (1) RE268341 Tube, (2) R120797 Snap Ring, (1) R218933 Cover, (1) R252725 Bracket, (2) 19M7866 Screw, (2) 14M7298 Nut, (1) T77613 O-Ring, (1) 51M7042 O-Ring.	See Parts
	RE227760	Plumbing, Hydraulic Motor Return Also order: (1) A79902 Cover, (1) R269471 Fitting, (2) T77858 O-Ring, (1) 51M7045 O-Ring, (1) 34H5254 Fitting.	See Parts
	LVB25771	Second Rear SCV with Detented Float and Lever Control	805.20
	BLV10431	Second Rear SCV with Detented Float and Lever Control	805.20
	LVB24992	Triple Rear Deluxe SCV Kit with Lever Controls For use with Tractors ALREADY equipped with Dual Rear Valves. Features: - Three selectable detent positions on EACH valve (auto kickout, continuous flow, or no detent) -Float position one EACH valve - Flow priority to #1 valve - Pressure compensated flow control for running hydraulic motors on #1 valve	2,324.30
	LVB24997	Lighting: Auxiliary Loader Light Kit Requires Loader installation.	757.90
	LVB25720	Auxiliary Work Light Kit (2 Lights) Cab Tractors Only.	150.70
	RE244176	Beacon Light Kit Open Operator Station only. (Code 2005 and 2010).	See Parts
	BLV10120	Beacon Light Kit Cab Tractors Only.	236.50
	LVB25729	Brake Light Kit Cab Tractors Only.	110.00
	LVB25978	Brake Light Kit Open Operator Station Only.	240.90

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		ATTACHMENTS FOR FIELD CONVERSIONContinued	
	RE554568	Miscellaneous: 120 Amp Alternator	See Parts
	LVB25022	Backup Alarm Kit	161.70
	BLV10145	Front 3-Point Hitch Includes all components necessary to install hitch system. Mid SCV required.	4,376.90
	BLV10032	Inner Fuel Tank	222.20
	LVB25727	PowrReverser Modulation Control Kit	147.40
	RE19428	Safety Chain Support Kit Kit contains necessary parts and hardware.	See Parts
	AL203265	Service Horn Requires bolt and nut 19m7865 and 14m7298.	See Parts
	L113922	Operator Environment: Antenna All 5M Series Cab Tractors are "Radio Ready", including Radio Wiring Harness and Speakers as Standard Equipment. Requires Radio Ordered Separately.	See Parts
	BLV10077	Antenna - Satellite Radio All 5M Series Cab Tractors are "Radio Ready," including Radio Wiring Harness and Speakers as Standard Equipment. Requires Radio Ordered Separately. Requires Radio Subscription Ordered Separately.	85.80
	AH104259	Ash Tray Cab only.	See Parts
	BLV10419	Cab Instructional Seat For Cab Tractors only.	611.60
	LVB25785	Canopy - Deluxe Includes Amber lights front and rear, hard liner and wiring harness. Requires LVB25783 Canopy Mounting Bracket and Hardware Kit ordered separately.	961.40
	LVB25334	Canopy - Standard Requires LVB25783 Canopy Mounting Bracket and Hardware Kit ordered separately.	583.00
	LVB25783	Canopy Mounting Kit Open Operator Stations Only.	74.80
	AR60937	Cigarette Lighter Cab only.	See Parts
	RE52682	Convenience Outlet Open Station only (Codes 2005 and 2010). Also order: (1) L157467 strap, (4) 37M70995 screws.	See Parts
	RE244177	Kit, Rear View Mirror Mounting Kit Requires AL80127 and/or AL80126. Kit contains support plates and hardware for one rear view mirror.	See Parts

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	AL80126	ATTACHMENTS FOR FIELD CONVERSIONContinued Mirror, Telescopic, LH, Manually Adjustable Cab only.	171.60
	AL80127	Mirror, Telescopic, RH, Manually Adjustable <i>Cab only</i> .	171.60
	RE68495	Power Strip with Six Outlets Cab Tractors (Codes 2050, 2055 or 2060) ONLY. Requires (1) RE67013, (1) RE67014, and (1) RE67015 Ordered Separately.	See Parts
	AL77888	Seat Backrest Extension Premium Open Operator Station (Code 2005) Tractors ONLY.	See Parts
	AT162291	Seat Backrest Extension Cab Tractors ONLY.	See Parts
	BLV10173	Wiper/Washer, Rear Cab only.	343.20
	BLV10099	PTO: 1000/540/540E RPM Power Take Off Kit Not compatible with any Tractor equipped with a single speed PTO (540 only). New gear box (assembly required) and reversible PTO stub shaft included.	1,479.50
	BW16094	Stationary Fenders: Stationary Fenders Compatible with H260 and H310 Loader only. Loader ordered separately. Fenders bolt directly to Loader mounting frame assembly.	539.00
	AL71345	Vandal Protection: Vandal Protection, Door Locks - Custom Key	185.90
	R262449	Weights: Front Weight Support, 187 Lbs	See Parts
	R127764	Weight, Front Suitcase 95 Lb. (43 kg) Quantity of One	134.20
	R213907	Weight, Rear Wheel - 95 Lb. Not compatible on wheels sized 24" or smaller. Maximum of 3 per wheel.	222.20
	AL156778	Wheel Equipment: Wheel Spacers, MFWD, 2.36 In. (60 mm) with Hardware (Qty 2) Fits MFWD Axles. Tread setting should not exceed 80 In. for maximum load applications. Kit contains (2) L154685 Hubs, (16) 24M7242 Washers, and (16) L152521 Bolts. Only for axles with 10.82 diameter bolt holes. For other hub thickness, see Parts.	657.80

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(MY2015) 5075M Utility Tractor (60 PTO hp) Continued	
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(MY2015) 5085M Utility Tractor (70 PTO hp)

Equipment for Base Machine

ENGINE: INSTRUMENTATION: 85 Engine Horsepower @ 2200RPM* 70 PTO Horsepower @ 2100 RPM* Electric Fuel Gauge Coolant Temperature Gauge EPA Final Tier 4 Emissions Compliant Diesel Exhaust Fluid Guage with low DEF Warning Turbocharger with Intercooler Signal Flashing Warning Lamp PowerTech Diesel Engine 4 Valve HPCR High Beam Indicator Light Dry Type Air Cleaner with Safety Element Service Transmission Indicator Underhood Muffler with Vertical Exhaust Stack PTO Speed Indicator (Aftertreatment: DOC/SCR) Neutral Indicator (PR Only) Cold Start Aid - Air intake heater Hand and Foot Throttle Tachometer/Hour Meter Engine Oil Pressure Key Engine Shut Off Hydraulic Temperature Indicator Alternator Indicator Light Water Separator Bowl Air Restriction Indicator Light Exhaust Filter Cleaning Switch TRANSMISSION: 16F/16R PowrReverser Transmission Roll Mode for Instrument Cluster PTO Engagement Light (Rear PTO) Right Hand Speed Controls EH Differential Lock 4WD Engagement Light (4WD Front Axle Only) Hi/Lo Transmission Indicator Hydraulic Oil Cooler Wet Traction Clutch (32/16 Transmission Only) Park Lock Neutral Start Safety Switch ELECTRICAL: 12-Volt Electrical System One Battery - 950 CCA** with 180 Minute Reserve Capacity REAR AXLE: Flanged Rear Axle Planetary Final Drives 7-Pin ASAE Outlet Socket FRONT AXLE: LIGHTS: Mechanical Front Wheel Drive Front Axle Two Front Halogen Headlights Planetary Final Drives Two Turn/Warning Lights Electro-Hydraulic MFWD Engagement via On/Auto/Brake MISCELLANEOUS: STEERING AND BRAKES: SMV Emblem Hydrostatic Power Steering Toolbox Hydraulic Wet Disk Brakes Self-Equalizing English Operator's Manual and Self-Adjusting ISOLATED OPEN OPERATOR STATION (Code 2010): HYDRAULIC: 2-Post Foldable Roll-Over Protective Open Center Hydraulic System Structure (ROPS) Less Canopy Tandem Gear Pump 24.7 GPM (93.5 LPM)

Maximum Total Flow -Vinyl Seat and Retractable Seat Belt Tilt and Telescopic Steering Column 30 U.S. Gallon (117L) Fuel Tank Capacity Steering Pump 6.3 GPM (23.7 LPM) Implement Pump 18.4 GPM (69.7 LPM) Dual Mid & Dual Rear SCV Control Valves DEF Tank capacity (2.5 gal) 90 Amp Alternator Flashing Warning Lights Dual Tail Lights POWER TAKE-OFF SHAFT: Independent "Live" 540 RPM Rear PTO Shaft @ 2100 Engine RPM Single Rear Work Light (Dual on Low Profile) Economy PTO Setting for 540 PTO RPM Beverage Holder @ 1645 Engine RPM Floor Mat Electro-Hydraulic PTO Engagement Plexi-glass Debris/Air Deflector with Grab Handles Wet PTO Clutch 8-Position Standard Steel Rear Wheels Operator Presence Safety Warning - PTO with Two 18.4R30 R1 Radial Tires Safety Start Switch Two 12.4R24 R1 Radial Front Tires Flip Up PTO Shield * Manufacturer's Rating

SUGGESTED
ATTACHMENT LIST PRICE
CODE IDENTIFIER DESCRIPTION USD (\$)

** Cold Cranking Amps

ROCKSHAFT, HITCH AND DRAWBAR: 56mm Lift Cylinder

Telescoping Draft Links with Category II Balls Lower Link Draft Sensing

Standard Adjustable Straight Drawbar

Select One Code From Each Required Category

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		BASE MACHINE	
		EX-WORKS Augusta, Georgia; Baltimore, Maryland; Benicia, California; Galveston, Texas; Brunswick, Georgia; Port Hueneme, California; Tacoma, Washington.	
192BLV		(MY2015) 5085M Utility Tractor (70 PTO hp)	55,814.00
		OPERATORS MANUAL	
0409		English Operators Manual and Decal Kit	In Base Price
0413		French Operators Manual and Decal Kit	Same Price
0437		Spanish Operators Manual and Decal Kit	Same Price
		TRANSMISSION	
1362		12F/4R SyncShuttle Plus Transmission - 540/540E Not compatible with code 2060 (Premium Cab). Requires Shiftable 540/540E Rear PTO (code 3820).	-3,080.00
1380		16F/16R PowrReverser Transmission - 540/540E Electrohydraulic (EH) Directional Reverser Electrohydraulic Differential Lock Hydraulic Oil Cooler Wet Traction Clutch Wet PTO Clutch Park Lock Neutral Start Safety Switch B-C-D Range Synchronization Requires Shiftable 540/540E Rear PTO (code 3820).	In Base Price
1382		16F/16R PowrReverser Transmission - 540/540E with Creeper Electrohydraulic (EH) Directional Reverser Hydraulic Oil Cooler Neutral Indicator Service Hitch Indicator Service Engine Indicator B-C-D Range Synchronization Requires Shiftable 540/540E Rear PTO (code 3820). Requires MFWD (Code 6040).	2,632.00
1384		32F/16R PowrReverser Plus Transmission - 540/540E Electrohydraulic (EH) Directional Reverser Push Button, Electrohydraulic (EH) Hi/Lo Hydraulic Oil Cooler Hi/Lo Indicator PowrReverser Modulation Control Knob B-C-D Range Synchronization Requires Premium Isolated Open Station (Code 2005) or Cab. Requires Electrohydraulic (EH) Hitch (Code 4030) Requires Shiftable 540/540E Rear PTO (code 3820). Requires MFWD (Code 6040).	1,688.00
		OPERATOR STATION	
2005		Premium Isolated Open Operator Station Includes all features of Standard Isolated Open Operator Station plus: Fender Extensions with Front Work Lights Requires ElectroHydraulic (EH) rear hitch (Code 4030).	508.00
2010		Standard Isolated Open Operator Station	In Base Price

(MY2015) 5085M Utility Tractor (70 PTO hp)

Continued

SUGGESTED **ATTACHMENT** LIST PRICE **USD (\$)** CODE **IDENTIFIER DESCRIPTION OPERATOR STATION ...Continued...**

Isolated Open Operator Station with Flat Floor

Standard Floor mat

Tilt and Telescoping Steering Column

2-Post Isolated Foldable Roll-Over Protection Structure (ROPS)

Plexiglass Debris/Air Deflector with Grab Handles

Speedometer

Deluxe Seat with Swivel, Armrests, and Retractable Seat Belt

21 U.S. Gallon Fuel Tank Capacity (5075M Only)

30 U.S. Gallon Fuel Tank Capacity (5085M, 5100M Only)

40 U.S. Gallon Fuel Tank Capacity (5115M)

Beverage Holder 90 AMP Alternator Two Rear Work Lights Flashing Warning Lights

Dual Taillights

Requires Mechanical Hitch (code 4010).

2055 Standard Cab 11.710.00

Deluxe Isolated Cab with Flat Floor Tilt and Telescopic Steering Column Left and Right Side Doors with Steps Air Conditioning and Heater

Speedometer

Beverage Holder

Sunvisor for Front Window

2-Speed Front Windshield Wiper and Washer Two Front/Two Rear Roof-Mounted Work Lights Two Front/Two Rear Roof-Mounted Warning Lights

Two Fender-Mounted Taillights 120 Amp Alternator Convenience Power Outlet Monitor Mounting Bosses (2 Sets)

30 U.S. Gallon Fuel Tank Capacity (5075M)

36 U.S. Gallon Fuel Tank Capacity (5085M, 5100M Only)

46 U.S. Gallon Fuel Tank Capacity (5115M Only)

Swing-Out Rear Window with Two Removable Rear Plugs for Monitor

Right-Hand Console Light

Radio Preparation (with speakers, wiring)

Under Seat Storage Drawer Rear window grab handle 2 position rear window latch

Coat hook

Swivel Seat with Adjustable Seat Pan

Bluetooth Ready.

2060 Premium Cab 13,375.00

> Includes all features of Standard Cab plus: Load View Window (Sunroof) with Shade

Front Sunshade

Deluxe Sound System with Overhead Console Speakers and Subwoofer

Factory Installed Radio

Bluetooth and Satellite Ready Radio

Rear Window Wiper Radio Antenna

Additional Defrost Louvers

Rear Floor Mat

Requires PowrReverser Transmission (1380, 1382 or 1384)

Requires Deluxe Corner Post Exhaust (3025)

Requires EH Hitch Controls (4030)

Requires MFWD (6040).

SEATS

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
2110		SEATSContinued Standard Mechanical Suspension Seat	In Base Price
2120		Standard Air Suspension Seat	845.00
2121		Premium Air Suspension Seat Available on cab tractors only. Low frequency air suspension. High back with heated seat.	1,346.00
		CAB INSTRUCTIONAL SEAT	
2400		Less Instructional Seat	In Base Price
2410		Instructional Seat with Seatbelt	556.00
		ENGINE EXHAUST	
3010		Horizontal Side Exhaust Not compatible with the following tire options: Code 5151 230/95R48.	470.00
3020		Vertical Exhaust Available on OOS tractors only.	In Base Price
3025		Deluxe Corner Post Exhaust (Cab Only)	600.00
		REAR SELECTIVE CONTROL VALVES	
3320		Dual Stackable Rear Valve with Lever Controls	In Base Price
3330		Triple Stackable Rear Deluxe Valve with Lever Controls Features: - Three selectable detent positions on #1 valve (auto kickout, continuous flow, or no detent) - Float position on EACH valve - Flow priority to #1 valve - Pressure compensated flow control for running hydraulic motors on #1 valve.	882.00
		MID SELECTIVE CONTROL VALVES	
3400		Less Mid Valve Does not include side frames.	-962.00
3420		Dual Stackable Mid Valve with Joystick Control <i>Includes side frames.</i>	In Base Price
3430		Triple Stackable Mid Valve with Joystick Control Features: - Valve #1 Push button, Electrohydraulic (EH) control Priority flow Pressure compensated flow control (0 - 12 GPM) for intermittent hydraulic applications - Valve #2 - Float position - Valve #3 - Extend/Retract positions ONLY Includes Side Frames.	770.00
		РТО	
3820		Shiftable 540 / 540E Rear PTO	In Base Price

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		PTOContinued	
		HITCH CONTROLS	
4010		Mechanical Requires Standard Isolated Open Station (code 2010) or Standard Cab (Code 2055).	In Base Price
4030		Electrohydraulic (EH) with remote LH fender control Electrohydraulic (EH) Hitch Engagement Requires Premium Isolated Open Station (Code 2005), Standard Cab (Code 2055), or Premium Cab (Code 2060).	473.00
		REAR WHEELS WITH TIRES (TWO)	
5103		22.5LL-16.1 In. 6PR R3 (Turf Special) Bias 2WD compatible Code 6103 or 6113. MFWD (4WD) requires Code 6123.	-1,277.00
5121		16.9-30 In. 6PR R1 Bias (Firestone) 2WD compatible Code 6112 or 6113. MFWD (4WD) requires Code 6111.	-1,914.00
5141		15.5R38 In. 125A8 R1 Radial (Firestone) 2WD compatible Code 6112. MFWD (4WD) requires Code 6210.	-1,038.00
5151		230/95R48 134A8 R1W Radial (Kleber) Required MFWD Code 6040 and Code 6131. High Clearance Applications.	393.00
5155		12.4R36 (320/85R36) (Michelin) Requires MFWD (Code 6040) and Code 6115.	-643.00
5161		420/85R34 142A8 R1W Radial (Michelin) Requires MFWD (Code 6040) and Code 6210.	198.00
5180		16.9R30 (42085R30) R1W Radial (Michelin) MFWD (4WD) requires Code 6200.	84.00
5190		18.4R30 (460/85R30) R1 Radial (Goodyear) MFWD (4WD) requires Code 6200.	In Base Price
5191		18.4R34 R1W Radial (Michelin) MFWD (4WD) requires Code 6210.	369.00
5203		480/70R34 R1W Radial (Michelin) MFWD (4WD) requires Code 6211.	1,058.00
5913		23.1-26 In. 8PR R3 (Turf) Bias (Titan) 2WD compatible Code 6103 or 6113. 4WD compatible Code 6214. Not compatible with Rear Wheel Weights R213907.	-691.00
5914		19.5L-24 In. 10PR R4 Bias (Goodyear) 2WD compatible Code 6113. MFWD (4WD) requires Code 6133.	-1,937.00
5924		19.5L-24 In. 10PR R4 Bias Sod Harvester (Goodyear) 2WD compatible Code 6113. MFWD (4WD) requires Code 6133.	-1,937.00

(MY2015) 5085M Utility Tractor (70 PTO hp) Continued

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		REAR WHEELS WITH TIRES (TWO)Continued	
		REAR TIRE PREFERENCE CODE	
5999		No Rear Tire Brand Preference	In Base Price
		FRONT AXLE	
6020		2 Wheel Drive	-6,845.00
6040		MFWD (4 Wheel Drive) Limited Slip Differential Push Button, On-The-Go Engagement Engagement Indicator Light on PowrReverser Transmission. Auto Engagement Mode on PowrReverser Transmissions (Code 1380, 1382, or 1384).	In Base Price
		FRONT WHEELS WITH TIRES (TWO)	
		See Loader Section of the Sales Manual for Front Tire/Loader compatibility information.	
6103		FOR OPTION CODE 6020 (2WD - 2 WHEEL DRIVE): 27/12LL-15 In. 6PR R3 (Turf Special) Bias	-1,445.00
6112		11L-15 In. 8PR F2 Bias (Firestone)	-1,881.00
6113		11LL-15 In. 8PR F3 (Truck Type) Bias (Firestone)	-1,856.00
6111		FOR OPTION CODE 6040 (MFWD - 4 WHEEL DRIVE): 11.2-24 6PR R1 Bias	-688.00
6115		11.2R24 (280/85R24) (Michelin)	454.00
6123		12LL-16 In. 6PR R3 (Turf Special) Bias	-1,263.00
6131		230/95R32 126A8 R1W Radial (Kleber) High Clearance Applications.	784.00
6133		12.5/80-18 In. 12PR I3 Bias (Firestone)	-1,177.00
6200		12.4R24 (320/85R24) R1W Radial (Michelin) or R1 Radial (Goodyear)	In Base Price
6210		13.6R24 (340/85R24) R1W Radial (Michelin or Firestone)	1,060.00
6211		380/70R24 R1W Radial (Michelin)	904.00
6214		44X18-20 In. 4PR R3 Bias (Titan)	-253.00
		FRONT TIRE PREFERENCE CODE	
6799		No Front Tire Brand Preference	In Base Price

ATTACHMENTS - ORDER AS DESIRED

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		ATTACHMENTS - ORDER AS DESIREDContinued Attachments ordered in this section will be factory installed if ordered by code, or may be shipped separately under the bundle number and dealer installed.	
8010		Front Fenders Rigid 370 mm / 420 mm width depending on front tire selection.	550.00
8020		Rear Fender Extensions Compatible with Cab Tractors only.	240.00
8300		Cold Weather Package - Coolant Heater	88.00
832E		SCV Oil Spillage Collector	152.00
8310		High Capacity Fuel Tank Inner fuel tank 6 gal/ 22L additional for Open Staion, 7 gal/ 26 L additional for Cab.	204.00
8458		63mm Heavy Duty Hitch Lift Cylinders - (2692 kg/5935 lbs. at 24"/610mm)	340.00
8510		Telescopic Rear View Cab Mirrors (2) Manually Adjustable Cab models only.	303.00
8912		Loader Preparation Package Hydraulic hoses and hydraulic connections still need to be ordered with loader. Loader Preparation Package only compatible with H260 and H310 loaders. Includes loader mounting frames and hood guard.	1,644.00
8955		Front Weight Support - (55 kg/121 lbs.)	235.00
		ATTACHMENTS FOR FIELD CONVERSION	
	L154683	Axle - Rear: Rear Axle 1.2 In. Extension (30 mm) Two required. Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154682	Rear Axle 1.6 In. Extension (40 mm) Two required. Requires (16) 19M8979 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154684	Rear Axle 4.4 In. Extension (111 mm) Two required. Requires (16) 19M9365 Cap Screws (8 per Extension), ordered separately.	See Parts
	LVB24989	Engine: Auxiliary Front Drive Coupler Kit Kit contains all necessary parts with hardware.	997.70
	RE227949	Engine Block Heater (110V) For use on 4 cylinder Engines only.	See Parts
	LVB25787	Radiator Clean Out Screen Compatible with cab model only.	62.70
	SJ13485	Radiator Clean Out Screen Open Operator Stations Only.	See Parts

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		ATTACHMENTS FOR FIELD CONVERSIONContinued	
	AL180328	Fenders: MFWD Front Fenders 12.6 In. (320 mm) Wide Recommended for use with 8.3-24 and 9.5-24 In. Tires. Requires Mounting Bracket and Hardware Kit (LVB25776) ordered separately. Not compatible with Loaders or HI-CROP Tractors.	See Parts
	AL180330	MFWD Front Fenders 14.6 In. (370 mm) Wide Recommended for use with 12.5/80-18, 11.2-24 and 12.4-24 In. Tires. Requires Mounting Bracket and Hardware Kit (LVB25776) ordered separately. Not compatible with Loaders or HI-CROP Tractors.	See Parts
	AL180327	MFWD Front Fenders 16.5 In. (420 mm) Wide Recommended for use with 13.6-24 In. Tires. Requires Mounting Brackets and Hardware Kit (LVB25776) ordered separately. Not compatible with Loaders or HI-CROP Tractors.	See Parts
	LVB25776	Mounting Brackets and Hardware Kit - MFWD Fenders WITHOUT LOADER Requires Fenders (AL180328, AL180330, AL180327) ordered separately through parts.	831.60
	LVB25714	Rear Fender Extension Kit Cab Tractors only.	209.00
	LVB25066	Rear Fender Extension Kit Open Station Tractors only.	463.10
	BW16009	Guards: Hood Guard	407.00
	BSJ10102	Shield Kit, Fuel Tank Compatible with 5085M, 5100M, 5115M, 5100MH. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	T12553	Hitch and Drawbar: Center Link Conversion Bushing, Cat. II to Cat. I One required.	See Parts
	R66432	Draft Link Conversion Bushing, Cat. II to Cat. I Two required.	See Parts
	LVB25949	Drawbar - Hammerstrap and Chain Clevis Kit Kit contains all necessary parts and hardware (instructions included).	140.80
	LVB25716	Electrohydraulic (EH) Hitch Right Fender Switch Kit Cab Tractors (Codes 2055 or 2060) and Electrohydraulic (EH) Hitch (Code 4030) ONLY.	150.70
	LVB25941	Heavy Duty Drawbar Kit Kit contains Heavy Duty Drawbar with support assembly. Hardware and instructions included.	282.70
	TY16042	Quik-Coupler, Economy, Category 2	See Parts
	LVB25255	Hitch: iMatch Quick Hitch Category 1 Bushings NOT included. Orderable through parts (LVU15507). Not compatible on a 5115M.	315.70

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	LVB25976	ATTACHMENTS FOR FIELD CONVERSIONContinued iMatch Quick Hitch Category 1 with adjustable top hook Includes one set of Bushings(LVU15507). Not compatible on a 5115M.	357.50
	BSJ10101	Hydraulics: 3rd Function Mid SCV (upgrade from Dual Mid SCV) Stackable design adds 3rd Function to existing Dual valves. Compatible with 5085M, 5100M, 5115M, 5100MH. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	BSJ10099	3rd Function Rear SCV (Upgrade from Dual SCV) For use with Tractors ALREADY equipped with Dual Rear Valves. Stackable design adds 3rd Function to existing Dual valves. Features: - Selectable detent position remains on first valve (auto kickout, continuous flow, or no detent) - Flow priority to #1 valve - Pressure compensated flow control for running hydraulic motors on #1 valve \ Compatible with CAB or OPEN Station 5085M, 5100M, 5115M, 5100MH. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	BSJ10097	Dual Mid SCV (Upgrade from no mid SCV) Includes components and parts required to install Dual Mid Control Valve on Tractors not equipped with Mid Control Valve. Compatible with 5085M, 5100M, 5115M, 5100MH. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	BSJ10092	Hydraulic Motor Case Drain for Motor Control Kit Supplies non-restricted flow of hydraulic fluid to reservoir. Must have Motor Control Kit (Power Beyond) BSJ10091 Installed. Compatible with 5085M, 5100M, 5115M, 5100MH. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	BLV10074	Mid Couplers Kit	180.40
	BSJ10091	Motor Control Kit (Power Beyond) Compatible with 5085M, 5100M, 5115M, 5100MH. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	LVB25093	Oil Collection System Kit contains Dust Caps with Oil Collection Reservoir, Hoses and Brackets (Hardware and instructions included).	112.20
	LVB25771	Second Rear SCV with Detented Float and Lever Control	805.20
	BLV10431	Second Rear SCV with Detented Float and Lever Control	805.20
	LVB24997	Lighting: Auxiliary Loader Light Kit Requires Loader installation.	757.90
	LVB25720	Auxiliary Work Light Kit (2 Lights) Cab Tractors Only.	150.70
	RE244176	Beacon Light Kit Open Operator Station only. (Code 2005 and 2010).	See Parts

	ATTACHMENT		SUGGESTED LIST PRICE
CODE	IDENTIFIER	DESCRIPTION	USD (\$)
	BLV10120	ATTACHMENTS FOR FIELD CONVERSIONContinued Beacon Light Kit Cab Tractors Only.	236.50
	LVB25729	Brake Light Kit Cab Tractors Only.	110.00
	LVB25978	Brake Light Kit Open Operator Station Only.	240.90
	BSJ10163	Floodlamp/Work Lights, LED, (4 Lights) Cab Only. Use for Front or Rear. Compatible with 5085M, 5100M, 5115M, 5100MH CAB Models. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	LVB25022	Miscellaneous: Backup Alarm Kit	161.70
	BLV10145	Front 3-Point Hitch Includes all components necessary to install hitch system. Mid SCV required.	4,376.90
	BSJ10104	Mid Fuel Tank - OOS ONLY Compatible with Open Operator Station Models only 5085M, 5100M, 5115M, 5100MH Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	BSJ10128	Mid Fuel Tank- CAB ONLY Compatible with Cab Models only 5085M, 5100M, 5115M, 5100MH Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	BSJ10166	Operator's Manual and Decal Kit - French Canadian Compatible with 5085M, 5100M, 5115M, 5100MH Models Only Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	BSJ10165	Operator's Manual and Decal Kit - Spanish Compatible with 5085M, 5100M, 5115M, 5100MH Models Only Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	LVB25727	PowrReverser Modulation Control Kit	147.40
	RE19428	Safety Chain Support Kit Kit contains necessary parts and hardware.	See Parts
	AL203265	Service Horn Requires bolt and nut 19m7865 and 14m7298.	See Parts
	L113922	Operator Environment: Antenna All SM Series Cab Tractors are "Radio Ready", including Radio Wiring Harness and Speakers as Standard Equipment. Requires Radio Ordered Separately.	See Parts
	AH104259	Ash Tray Cab only.	See Parts
	LVB25785	Canopy - Deluxe Includes Amber lights front and rear, hard liner and wiring harness. Requires LVB25783 Canopy Mounting Bracket and Hardware Kit ordered separately.	961.40

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	LVB25334	ATTACHMENTS FOR FIELD CONVERSIONContinued Canopy - Standard Requires LVB25783 Canopy Mounting Bracket and Hardware Kit ordered separately.	583.00
	LVB25783	Canopy Mounting Kit Open Operator Stations Only.	74.80
	AR60937	Cigarette Lighter Cab only.	See Parts
	RE52682	Convenience Outlet Open Station only (Codes 2005 and 2010). Also order: (1) L157467 strap, (4) 37M70995 screws.	See Parts
	BSJ10125	Instructional Seat Kit, CAB only Compatible with 5085M, 5100M, 5115M, 5100MH CAB Models. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	RE244177	Kit, Rear View Mirror Mounting Kit Requires AL80127 and/or AL80126. Kit contains support plates and hardware for one rear view mirror.	See Parts
	AL80126	Mirror, Telescopic, LH, Manually Adjustable <i>Cab only</i> .	171.60
	AL80127	Mirror, Telescopic, RH, Manually Adjustable <i>Cab only</i> .	171.60
	RE68495	Power Strip with Six Outlets Cab Tractors (Codes 2050, 2055 or 2060) ONLY. Requires (1) RE67013, (1) RE67014, and (1) RE67015 Ordered Separately.	See Parts
	AT439279	Radio - AM/FM, Bosch (Premium) Cab Only. (Satellite Capable) Compatible with 5085M, 5100M, 5115M, 5100MH CAB Models. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	RE567557	Radio - AM/FM, Bosch (Standard) Cab Only. (Not Satellite Capable) Compatible with 5085M, 5100M, 5115M, 5100MH CAB Models. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	BSJ10122	Satellite Receiver and Antenna Only (Bosch Specific) All 5M Series Cab Tractors are "Radio Ready," including Radio Wiring Harness and Speakers as Standard Equipment. Requires Radio Ordered Separately. Requires Radio Subscription Ordered Separately. Compatible with 5085M, 5100M, 5115M, 5100MH. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	AL77888	Seat Backrest Extension Premium Open Operator Station (Code 2005) Tractors ONLY.	See Parts
	AT162291	Seat Backrest Extension Cab Tractors ONLY.	See Parts
	BLV10173	Wiper/Washer, Rear Cab only.	343.20

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		ATTACHMENTS FOR FIELD CONVERSIONContinued	
	BLV10099	PTO: 1000/540/540E RPM Power Take Off Kit Not compatible with any Tractor equipped with a single speed PTO (540 only). New gear box (assembly required) and reversible PTO stub shaft included.	1,479.50
	BW16094	Stationary Fenders: Stationary Fenders Compatible with H260 and H310 Loader only. Loader ordered separately. Fenders bolt directly to Loader mounting frame assembly.	539.00
	AL71345	Vandal Protection: Vandal Protection, Door Locks - Custom Key	185.90
	AL213203	Vandal Protection, Lockable Fuel Tank Cap - Green Compatible with 5085M, 5100M, 5115M and 5100MH ONLY.	See Parts
	R262449	Weights: Front Weight Support, 187 Lbs	See Parts
	R127764	Weight, Front Suitcase 95 Lb. (43 kg) Quantity of One	134.20
	R213907	Weight, Rear Wheel - 95 Lb. Not compatible on wheels sized 24" or smaller. Maximum of 3 per wheel.	222.20
	AL156778	Wheel Equipment: Wheel Spacers, MFWD, 2.36 In. (60 mm) with Hardware (Qty 2) Fits MFWD Axles. Tread setting should not exceed 80 In. for maximum load applications. Kit contains (2) L154685 Hubs, (16) 24M7242 Washers, and (16) L152521 Bolts. Only for axles with 10.82 diameter bolt holes. For other hub thickness, see Parts.	657.80

(MY2015) 5100M Utility Tractor (85 PTO hp)

Equipment for Base Machine

100 Engine Horsepower @ 2200RPM* 85 PTO Horsepower @ 2100 RPM* EPA Final Tier 4 Emissions Compliant Turbocharger with Intercooler PowerTech Diesel Engine 4 Valve HPCR Dry Type Air Cleaner with Safety Element Underhood Muffler with Cornerpost Exhaust Stack (Aftertreatment: DOC/SCR) Cold Start Aid - Air intake heater Hand and Foot Throttle Key Engine Shut Off Water Separator Bowl TRANSMISSION: 16F/16R PowrReverser Transmission Right Hand Speed Controls EH Differential Lock Hydraulic Oil Cooler Wet Traction Clutch Park Lock Neutral Start Safety Switch REAR AXLE: Flanged Rear Axle Planetary Final Drives FRONT AXLE: Mechanical Front Wheel Drive Front Axle Planetary Final Drives Electro-Hydraulic MFWD Engagement via On/Auto/Brake STEERING AND BRAKES: Hydrostatic Power Steering Hydraulic Wet Disk Brakes Self-Equalizing and Self-Adjusting HYDRAULIC: Open Center Hydraulic System

ENGINE:

POWER TAKE-OFF SHAFT: Independent "Live" 540 RPM Rear PTO Shaft @ 2100 Engine RPM Economy PTO Setting for 540 PTO RPM @ 1645 Engine RPM

Tandem Gear Pump 24.7 GPM (93.5 LPM)

Maximum Total Flow -

Steering Pump 6.3 GPM (23.7 LPM) Implement Pump 18.4 GPM (69.7 LPM)

Dual Mid & Dual Rear SCV Control Valves

Electro-Hydraulic PTO Engagement Wet PTO Clutch Operator Presence Safety Warning - PTO

Safety Start Switch
Flip Up PTO Shield

ROCKSHAFT, HITCH AND DRAWBAR: 56mm Lift Cylinder Standard Adjustable Straight Drawbar Telescoping Draft Links with Category II Balls Lower Link Draft Sensing INSTRUMENTATION:
Electric Fuel Gauge
Flashing Warning Lamp
High Beam Indicator Light
Service Transmission Indicator
PTO Speed Indicator/Roll Mode
Neutral Indicator (PR Only)
Tachometer/Hour Meter
Engine Oil Pressure
Hydraulic Temperature Indicator
Coolant Temperature Gauge
Diesel Exhaust Fluid Guague with low DEF Warning
Signal
Alternator Indicator Light

Alternator Indicator Light
Air Restriction Indicator Light
Exhaust Filter Cleaning Switch
Roll Mode for Instrument Cluster
PTO Engagement Light (Rear PTO)
4WD Engagement Light (4WD Front Axle Only)
Hi/Lo Transmission Indicator
(32/16 Transmission Only)

ELECTRICAL: 12-Volt Electrical System One Battery - 950 CCA** with

One Battery - 950 CCA** with 180 Minute Reserve Capacity 7-Pin ASAE Outlet Socket

Two Front Halogen Headlights
Two Turn/Warning Lights

LIGHTS:

MISCELLANEOUS: SMV Emblem Toolbox English Operator's Manual

2-Post Foldable Roll-Over Protective
Structure (ROPS) Less Canopy
Vinyl Suspension Seat with
Retractable Seat Belt
Tilt and Telescopic Steering Column
30 U.S. Gallon Fuel Tank Capacity
90 Amp Alternator
Flashing Warning Light
Dual Tail Lights
Single Rear Work Light
Beverage Holder
Floor Mat
Plexi-glass Debris/Air Deflector with Grab Handles
8-Position Standard Steel Rear Wheels
with Two 18.4R30 6PR (R1) Tires
Two 12.4R24 122A8 R1 Radial Front Tires

ISOLATED OPEN OPERATOR STATION (Code 2010):

* Manufacturer's Rating ** Cold Cranking Amps

ATTACHMENT
CODE IDENTIFIER DESCRIPTION

SUGGESTED LIST PRICE USD (\$)

Select One Code From Each Required Category

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		BASE MACHINE	
		EX-WORKS Augusta, Georgia; Baltimore, Maryland; Benicia, California; Galveston, Texas; Brunswick, Georgia; Port Hueneme, California; Tacoma, Washington.	
253BLV		(MY2015) 5100M Utility Tractor (85 PTO hp)	61,319.00
		OPERATORS MANUAL	
0409		English Operators Manual and Decal Kit	In Base Price
0413		French Operators Manual and Decal Kit	Same Price
0437		Spanish Operators Manual and Decal Kit	Same Price
		TRANSMISSION	
1362		12F/4R SyncShuttle Plus Transmission - 540/540E Not compatible with code 2060 (Premium Cab). Requires Shiftable 540/540E Rear PTO (code 3820).	-3,080.00
1380		16F/16R PowrReverser Transmission - 540/540E Electrohydraulic (EH) Directional Reverser Electrohydraulic Differential Lock Hydraulic Oil Cooler Wet Traction Clutch Wet PTO Clutch Park Lock Neutral Start Safety Switch B-C-D Range Synchronization Requires Shiftable 540/540E Rear PTO (code 3820).	In Base Price
1382		16F/16R PowrReverser Transmission - 540/540E with Creeper Electrohydraulic (EH) Directional Reverser Hydraulic Oil Cooler Neutral Indicator Service Hitch Indicator Service Engine Indicator Service Engine Indicator B-C-D Range Synchronization Requires Shiftable 540/540E Rear PTO (code 3820). Requires MFWD (Code 6040).	2,632.00
1384		32F/16R PowrReverser Plus Transmission - 540/540E Electrohydraulic (EH) Directional Reverser Push Button, Electrohydraulic (EH) Hi/Lo Hydraulic Oil Cooler Hi/Lo Indicator PowrReverser Modulation Control Knob B-C-D Range Synchronization Requires Premium Isolated Open Station (Code 2005) or Cab. Requires Electrohydraulic (EH) Hitch (Code 4030) Requires Shiftable 540/540E Rear PTO (code 3820). Requires MFWD (Code 6040).	1,688.00
		OPERATOR STATION	
2005		Premium Isolated Open Operator Station Includes all features of Standard Isolated Open Operator Station plus: Fender Extensions with Front Work Lights Requires ElectroHydraulic (EH) rear hitch (Code 4030).	508.00
2010		Standard Isolated Open Operator Station	In Base Price

(MY2015) 5100M Utility Tractor (85 PTO hp)

Continued

SUGGESTED **ATTACHMENT** LIST PRICE USD (\$) CODE **IDENTIFIER DESCRIPTION OPERATOR STATION ...Continued...** Isolated Open Operator Station with Flat Floor Standard Floor mat Tilt and Telescoping Steering Column 2-Post Isolated Foldable Roll-Over Protection Structure (ROPS) Plexiglass Debris/Air Deflector with Grab Handles Speedometer Deluxe Seat with Swivel, Armrests, and Retractable Seat Belt 21 U.S. Gallon Fuel Tank Capacity (5075M Only) 30 U.S. Gallon Fuel Tank Capacity (5085M, 5100M Only) 40 U.S. Gallon Fuel Tank Capacity (5115M) Beverage Holder 90 AMP Alternator Two Rear Work Lights Flashing Warning Lights Dual Taillights Requires Mechanical Hitch (code 4010). 2055 Standard Cab 11.710.00 Deluxe Isolated Cab with Flat Floor Tilt and Telescopic Steering Column Left and Right Side Doors with Steps Air Conditioning and Heater Speedometer **B**everage Holder Sunvisor for Front Window 2-Speed Front Windshield Wiper and Washer Two Front/Two Rear Roof-Mounted Work Lights Two Front/Two Rear Roof-Mounted Warning Lights Two Fender-Mounted Taillights 120 Amp Alternator Convenience Power Outlet Monitor Mounting Bosses (2 Sets) 30 U.S. Gallon Fuel Tank Capacity (5075M) 36 U.S. Gallon Fuel Tank Capacity (5085M, 5100M Only) 46 U.S. Gallon Fuel Tank Capacity (5115M Only) Swing-Out Rear Window with Two Removable Rear Plugs for Monitor Right-Hand Console Light Radio Preparation (with speakers, wiring) Under Seat Storage Drawer Rear window grab handle 2 position rear window latch Coat hook Swivel Seat with Adjustable Seat Pan Bluetooth Ready. 2060 Premium Cab 13,375.00 Includes all features of Standard Cab plus: Load View Window (Sunroof) with Shade Front Sunshade Deluxe Sound System with Overhead Console Speakers and Subwoofer Factory Installed Radio

Bluetooth and Satellite Ready Radio

Rear Window Wiper Radio Antenna

Additional Defrost Louvers

Rear Floor Mat

Requires PowrReverser Transmission (1380, 1382 or 1384)

Requires Deluxe Corner Post Exhaust (3025)

Requires EH Hitch Controls (4030)

Requires MFWD (6040).

SEATS

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
2110		SEATSContinued Standard Mechanical Suspension Seat	In Base Price
2120		Standard Air Suspension Seat	845.00
2121		Premium Air Suspension Seat Available on cab tractors only. Low frequency air suspension. High back with heated seat.	1,346.00
		CAB INSTRUCTIONAL SEAT	
2400		Less Instructional Seat	In Base Price
2410		Instructional Seat with Seatbelt	556.00
		ENGINE EXHAUST	
3010		Horizontal Side Exhaust Not compatible with the following tire options: Code 5151 230/95R48.	470.00
3020		Vertical Exhaust Available on OOS tractors only.	In Base Price
3025		Deluxe Corner Post Exhaust (Cab Only)	600.00
		REAR SELECTIVE CONTROL VALVES	
3320		Dual Stackable Rear Valve with Lever Controls	In Base Price
3330		Triple Stackable Rear Deluxe Valve with Lever Controls Features: - Three selectable detent positions on #1 valve (auto kickout, continuous flow, or no detent) - Float position on EACH valve - Flow priority to #1 valve - Pressure compensated flow control for running hydraulic motors on #1 valve.	882.00
		MID SELECTIVE CONTROL VALVES	
3400		Less Mid Valve Does not include side frames.	-962.00
3420		Dual Stackable Mid Valve with Joystick Control Includes side frames.	In Base Price
3430		Triple Stackable Mid Valve with Joystick Control Features: - Valve #1 Push button, Electrohydraulic (EH) control Priority flow Pressure compensated flow control (0 - 12 GPM) for intermittent hydraulic applications - Valve #2 - Float position - Valve #3 - Extend/Retract positions ONLY Includes Side Frames.	770.00
		РТО	
3820		Shiftable 540 / 540E Rear PTO	In Base Price

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		PTOContinued	
		HITCH CONTROLS	
4010		Mechanical Requires Standard Isolated Open Station (code 2010) or Standard Cab (Code 2055).	In Base Price
4030		Electrohydraulic (EH) with remote LH fender control Electrohydraulic (EH) Hitch Engagement Requires Premium Isolated Open Station (Code 2005), Standard Cab (Code 2055), or Premium Cab (Code 2060).	473.00
		REAR WHEELS WITH TIRES (TWO)	
5103		22.5LL-16.1 In. 6PR R3 (Turf Special) Bias 2WD compatible Code 6103 or 6113. MFWD (4WD) requires Code 6123.	-1,277.00
5121		16.9-30 In. 6PR R1 Bias (Firestone) 2WD compatible Code 6112 or 6113. MFWD (4WD) requires Code 6111.	-1,914.00
5141		15.5R38 In. 125A8 R1 Radial (Firestone) 2WD compatible Code 6112. MFWD (4WD) requires Code 6210.	-1,038.00
5151		230/95R48 134A8 R1W Radial (Kleber) Required MFWD Code 6040 and Code 6131. High Clearance Applications.	393.00
5155		12.4R36 (320/85R36) (Michelin) Requires MFWD (Code 6040) and Code 6115.	-643.00
5161		420/85R34 142A8 R1W Radial (Michelin) Requires MFWD (Code 6040) and Code 6210.	198.00
5180		16.9R30 (42085R30) R1W Radial (Michelin) MFWD (4WD) requires Code 6200.	84.00
5190		18.4R30 (460/85R30) R1 Radial (Goodyear) MFWD (4WD) requires Code 6200.	In Base Price
5191		18.4R34 R1W Radial (Michelin) MFWD (4WD) requires Code 6210.	369.00
5203		480/70R34 R1W Radial (Michelin) MFWD (4WD) requires Code 6211.	1,058.00
5913		23.1-26 In. 8PR R3 (Turf) Bias (Titan) 2WD compatible Code 6103 or 6113. 4WD compatible Code 6214. Not compatible with Rear Wheel Weights R213907.	-691.00
5914		19.5L-24 In. 10PR R4 Bias (Goodyear) 2WD compatible Code 6113. MFWD (4WD) requires Code 6133.	-1,937.00
5924		19.5L-24 In. 10PR R4 Bias Sod Harvester (Goodyear) 2WD compatible Code 6113. MFWD (4WD) requires Code 6133.	-1,937.00

(MY2015) 5100M Utility Tractor (85 PTO hp) Continued

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		REAR WHEELS WITH TIRES (TWO)Continued	
		REAR TIRE PREFERENCE CODE	
5999		No Rear Tire Brand Preference	In Base Price
		FRONT AXLE	
6020		2 Wheel Drive	-6,845.00
6040		MFWD (4 Wheel Drive) Limited Slip Differential Push Button, On-The-Go Engagement Engagement Indicator Light on PowrReverser Transmission. Auto Engagement Mode on PowrReverser Transmissions (Code 1380, 1382, or 1384).	In Base Price
		FRONT WHEELS WITH TIRES (TWO)	
		See Loader Section of the Sales Manual for Front Tire/Loader compatibility information.	
6103		FOR OPTION CODE 6020 (2WD - 2 WHEEL DRIVE): 27/12LL-15 In. 6PR R3 (Turf Special) Bias	-1,445.00
6112		11L-15 In. 8PR F2 Bias (Firestone)	-1,881.00
6113		11LL-15 In. 8PR F3 (Truck Type) Bias (Firestone)	-1,856.00
6111		FOR OPTION CODE 6040 (MFWD - 4 WHEEL DRIVE): 11.2-24 6PR R1 Bias	-688.00
6115		11.2R24 (280/85R24) (Michelin)	454.00
6123		12LL-16 In. 6PR R3 (Turf Special) Bias	-1,263.00
6131		230/95R32 126A8 R1W Radial (Kleber) High Clearance Applications.	784.00
6133		12.5/80-18 In. 12PR I3 Bias (Firestone)	-1,177.00
6200		12.4R24 (320/85R24) R1W Radial (Michelin) or R1 Radial (Goodyear)	In Base Price
6210		13.6R24 (340/85R24) R1W Radial (Michelin or Firestone)	1,060.00
6211		380/70R24 R1W Radial (Michelin)	904.00
6214		44X18-20 In. 4PR R3 Bias (Titan)	-253.00
		FRONT TIRE PREFERENCE CODE	
6799		No Front Tire Brand Preference	In Base Price

ATTACHMENTS - ORDER AS DESIRED

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		ATTACHMENTS - ORDER AS DESIREDContinued Attachments ordered in this section will be factory installed if ordered by code, or may be shipped separately under the bundle number and dealer installed.	
8010		Front Fenders Rigid 370 mm / 420 mm width depending on front tire selection.	550.00
8020		Rear Fender Extensions Compatible with Cab Tractors only.	240.00
8300		Cold Weather Package - Coolant Heater	88.00
832E		SCV Oil Spillage Collector	152.00
8310		High Capacity Fuel Tank Inner fuel tank 6 gal/ 22L additional for Open Staion, 7 gal/ 26 L additional for Cab.	204.00
8458		63mm Heavy Duty Hitch Lift Cylinders - (2692 kg/5935 lbs. at 24"/610mm)	340.00
8510		Telescopic Rear View Cab Mirrors (2) Manually Adjustable Cab models only.	303.00
8912		Loader Preparation Package Hydraulic hoses and hydraulic connections still need to be ordered with loader. Loader Preparation Package only compatible with H260 and H310 loaders. Includes loader mounting frames and hood guard.	1,644.00
8955		Front Weight Support - (55 kg/121 lbs.)	235.00
		ATTACHMENTS FOR FIELD CONVERSION	
	L154683	Axle - Rear: Rear Axle 1.2 In. Extension (30 mm) Two required. Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154682	Rear Axle 1.6 In. Extension (40 mm) Two required. Requires (16) 19M8979 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154684	Rear Axle 4.4 In. Extension (111 mm) Two required. Requires (16) 19M9365 Cap Screws (8 per Extension), ordered separately.	See Parts
	LVB24989	Engine: Auxiliary Front Drive Coupler Kit Kit contains all necessary parts with hardware.	997.70
	RE227949	Engine Block Heater (110V) For use on 4 cylinder Engines only.	See Parts
	LVB25787	Radiator Clean Out Screen Compatible with cab model only.	62.70
	SJ13485	Radiator Clean Out Screen Open Operator Stations Only.	See Parts

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION Continued	
	AL180328	Fenders: MFWD Front Fenders 12.6 In. (320 mm) Wide Recommended for use with 8.3-24 and 9.5-24 In. Tires. Requires Mounting Bracket and Hardware Kit (LVB25776) ordered separately. Not compatible with Loaders or HI-CROP Tractors.	See Parts
	AL180330	MFWD Front Fenders 14.6 In. (370 mm) Wide Recommended for use with 12.5/80-18, 11.2-24 and 12.4-24 In. Tires. Requires Mounting Bracket and Hardware Kit (LVB25776) ordered separately. Not compatible with Loaders or HI-CROP Tractors.	See Parts
	AL180327	MFWD Front Fenders 16.5 In. (420 mm) Wide Recommended for use with 13.6-24 In. Tires. Requires Mounting Brackets and Hardware Kit (LVB25776) ordered separately. Not compatible with Loaders or HI-CROP Tractors.	See Parts
	LVB25776	Mounting Brackets and Hardware Kit - MFWD Fenders WITHOUT LOADER Requires Fenders (AL180328, AL180330, AL180327) ordered separately through parts.	831.60
	LVB25714	Rear Fender Extension Kit Cab Tractors only.	209.00
	LVB25066	Rear Fender Extension Kit Open Station Tractors only.	463.10
	BW16009	Guards: Hood Guard	407.00
	BSJ10102	Shield Kit, Fuel Tank Compatible with 5085M, 5100M, 5115M, 5100MH. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	T12553	Hitch and Drawbar: Center Link Conversion Bushing, Cat. II to Cat. I One required.	See Parts
	R66432	Draft Link Conversion Bushing, Cat. II to Cat. I Two required.	See Parts
	LVB25949	Drawbar - Hammerstrap and Chain Clevis Kit Kit contains all necessary parts and hardware (instructions included).	140.80
	LVB25716	Electrohydraulic (EH) Hitch Right Fender Switch Kit Cab Tractors (Codes 2055 or 2060) and Electrohydraulic (EH) Hitch (Code 4030) ONLY.	150.70
	LVB25941	Heavy Duty Drawbar Kit Kit contains Heavy Duty Drawbar with support assembly. Hardware and instructions included.	282.70
	TY16042	Quik-Coupler, Economy, Category 2	See Parts
	LVB25255	Hitch: iMatch Quick Hitch Category 1 Bushings NOT included. Orderable through parts (LVU15507). Not compatible on a 5115M.	315.70

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	LVB25976	ATTACHMENTS FOR FIELD CONVERSIONContinued iMatch Quick Hitch Category 1 with adjustable top hook Includes one set of Bushings(LVU15507). Not compatible on a 5115M.	357.50
	BSJ10101	Hydraulics: 3rd Function Mid SCV (upgrade from Dual Mid SCV) Stackable design adds 3rd Function to existing Dual valves. Compatible with 5085M, 5100M, 5115M, 5100MH. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	BSJ10099	3rd Function Rear SCV (Upgrade from Dual SCV) For use with Tractors ALREADY equipped with Dual Rear Valves. Stackable design adds 3rd Function to existing Dual valves. Features: - Selectable detent position remains on first valve (auto kickout, continuous flow, or no detent) - Flow priority to #1 valve - Pressure compensated flow control for running hydraulic motors on #1 valve \ Compatible with CAB or OPEN Station 5085M, 5100M, 5115M, 5100MH. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	BSJ10097	Dual Mid SCV (Upgrade from no mid SCV) Includes components and parts required to install Dual Mid Control Valve on Tractors not equipped with Mid Control Valve. Compatible with 5085M, 5100M, 5115M, 5100MH. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	BSJ10092	Hydraulic Motor Case Drain for Motor Control Kit Supplies non-restricted flow of hydraulic fluid to reservoir. Must have Motor Control Kit (Power Beyond) BSJ10091 Installed. Compatible with 5085M, 5100M, 5115M, 5100MH. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	BLV10074	Mid Couplers Kit	180.40
	BSJ10091	Motor Control Kit (Power Beyond) Compatible with 5085M, 5100M, 5115M, 5100MH. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	LVB25093	Oil Collection System Kit contains Dust Caps with Oil Collection Reservoir, Hoses and Brackets (Hardware and instructions included).	112.20
	LVB25771	Second Rear SCV with Detented Float and Lever Control	805.20
	BLV10431	Second Rear SCV with Detented Float and Lever Control	805.20
	LVB24997	Lighting: Auxiliary Loader Light Kit Requires Loader installation.	757.90
	LVB25720	Auxiliary Work Light Kit (2 Lights) Cab Tractors Only.	150.70
	RE244176	Beacon Light Kit Open Operator Station only. (Code 2005 and 2010).	See Parts

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
OODL	IDENTII IEK		ΟΟΣ (ψ)
	BLV10120	ATTACHMENTS FOR FIELD CONVERSIONContinued Beacon Light Kit Cab Tractors Only.	236.50
	LVB25729	Brake Light Kit Cab Tractors Only.	110.00
	LVB25978	Brake Light Kit Open Operator Station Only.	240.90
	BSJ10163	Floodlamp/Work Lights, LED, (4 Lights) Cab Only. Use for Front or Rear. Compatible with 5085M, 5100M, 5115M, 5100MH CAB Models. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	LVB25022	Miscellaneous: Backup Alarm Kit	161.70
	BLV10145	Front 3-Point Hitch Includes all components necessary to install hitch system. Mid SCV required.	4,376.90
	BSJ10104	Mid Fuel Tank - OOS ONLY Compatible with Open Operator Station Models only 5085M, 5100M, 5115M, 5100MH Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	BSJ10128	Mid Fuel Tank- CAB ONLY Compatible with Cab Models only 5085M, 5100M, 5115M, 5100MH Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	BSJ10166	Operator's Manual and Decal Kit - French Canadian Compatible with 5085M, 5100M, 5115M, 5100MH Models Only Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	BSJ10165	Operator's Manual and Decal Kit - Spanish Compatible with 5085M, 5100M, 5115M, 5100MH Models Only Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	LVB25727	PowrReverser Modulation Control Kit	147.40
	RE19428	Safety Chain Support Kit Kit contains necessary parts and hardware.	See Parts
	AL203265	Service Horn Requires bolt and nut 19m7865 and 14m7298.	See Parts
	L113922	Operator Environment: Antenna All SM Series Cab Tractors are "Radio Ready", including Radio Wiring Harness and Speakers as Standard Equipment. Requires Radio Ordered Separately.	See Parts
	AH104259	Ash Tray Cab only.	See Parts
	LVB25785	Canopy - Deluxe Includes Amber lights front and rear, hard liner and wiring harness. Requires LVB25783 Canopy Mounting Bracket and Hardware Kit ordered separately.	961.40

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	LVB25334	ATTACHMENTS FOR FIELD CONVERSIONContinued Canopy - Standard Requires LVB25783 Canopy Mounting Bracket and Hardware Kit ordered separately.	583.00
	LVB25783	Canopy Mounting Kit Open Operator Stations Only.	74.80
	AR60937	Cigarette Lighter Cab only.	See Parts
	RE52682	Convenience Outlet Open Station only (Codes 2005 and 2010). Also order: (1) L157467 strap, (4) 37M70995 screws.	See Parts
	BSJ10125	Instructional Seat Kit, CAB only Compatible with 5085M, 5100M, 5115M, 5100MH CAB Models. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	RE244177	Kit, Rear View Mirror Mounting Kit Requires AL80127 and/or AL80126. Kit contains support plates and hardware for one rear view mirror.	See Parts
	AL80126	Mirror, Telescopic, LH, Manually Adjustable <i>Cab only</i> .	171.60
	AL80127	Mirror, Telescopic, RH, Manually Adjustable <i>Cab only</i> .	171.60
	RE68495	Power Strip with Six Outlets Cab Tractors (Codes 2050, 2055 or 2060) ONLY. Requires (1) RE67013, (1) RE67014, and (1) RE67015 Ordered Separately.	See Parts
	AT439279	Radio - AM/FM, Bosch (Premium) Cab Only. (Satellite Capable) Compatible with 5085M, 5100M, 5115M, 5100MH CAB Models. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	RE567557	Radio - AM/FM, Bosch (Standard) Cab Only. (Not Satellite Capable) Compatible with 5085M, 5100M, 5115M, 5100MH CAB Models. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	BSJ10122	Satellite Receiver and Antenna Only (Bosch Specific) All 5M Series Cab Tractors are "Radio Ready," including Radio Wiring Harness and Speakers as Standard Equipment. Requires Radio Ordered Separately. Requires Radio Subscription Ordered Separately. Compatible with 5085M, 5100M, 5115M, 5100MH. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	AL77888	Seat Backrest Extension Premium Open Operator Station (Code 2005) Tractors ONLY.	See Parts
	AT162291	Seat Backrest Extension Cab Tractors ONLY.	See Parts
	BLV10173	Wiper/Washer, Rear Cab only.	343.20

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		ATTACHMENTS FOR FIELD CONVERSIONContinued	
	BLV10099	PTO: 1000/540/540E RPM Power Take Off Kit Not compatible with any Tractor equipped with a single speed PTO (540 only). New gear box (assembly required) and reversible PTO stub shaft included.	1,479.50
	BW16094	Stationary Fenders: Stationary Fenders Compatible with H260 and H310 Loader only. Loader ordered separately. Fenders bolt directly to Loader mounting frame assembly.	539.00
	AL71345	Vandal Protection: Vandal Protection, Door Locks - Custom Key	185.90
	AL213203	Vandal Protection, Lockable Fuel Tank Cap - Green Compatible with 5085M, 5100M, 5115M and 5100MH ONLY.	See Parts
	R262449	Weights: Front Weight Support, 187 Lbs	See Parts
	R127764	Weight, Front Suitcase 95 Lb. (43 kg) Quantity of One	134.20
	R213907	Weight, Rear Wheel - 95 Lb. Not compatible on wheels sized 24" or smaller. Maximum of 3 per wheel.	222.20
	AL156778	Wheel Equipment: Wheel Spacers, MFWD, 2.36 In. (60 mm) with Hardware (Qty 2) Fits MFWD Axles. Tread setting should not exceed 80 In. for maximum load applications. Kit contains (2) L154685 Hubs, (16) 24M7242 Washers, and (16) L152521 Bolts. Only for axles with 10.82 diameter bolt holes. For other hub thickness, see Parts.	657.80

(MY2015) 5115M Utility Tractor (100 PTO hp)

Equipment for Base Machine

ENGINE:
115 Engine Horsepower @ 2200RPM*
100 PTO Horsepower @ 2100 RPM*
EPA Final Tier 4 Emissions Compliant
Turbocharger with Intercooler
PowerTech Diesel Engine
4 Valve HPCR
Dry Type Air Cleaner with Safety Element
Underhood Muffler with Cornerpost Exhaust Stack
(Aftertreatment: DOC/SCR)
Cold Start Aid - Air intake heater
Hand and Foot Throttle
Key Engine Shut-Off
Water Separator Bowl

TRANSMISSION:

TRANSMISSION:
16F/16R PowrReverser Transmission
Right Hand Speed Controls
EH Differential Lock
Hydraulic Oil Cooler
Wet Traction Clutch
Park Lock
Neutral Start Safety Switch

REAR AXLE: Flanged Rear Axle Planetary Final Drives

FRONT AXLE:
Mechanical Front Wheel Drive Front Axle
Planetary Final Drives
Electro-Hydraulic MFWD Engagement via On/Auto/Brake

STEERING AND BRAKES:
Hydrostatic Power Steering
Hydraulic Wet Disk Brakes Self-Equalizing
and Self-Adjusting

HYDRAULIC:
Open Center Hydraulic System
Tandem Gear Pump 24.7 GPM (93.5 LPM)
Maximum Total Flow Steering Pump 6.3 GPM (23.7 LPM)
Implement Pump 18.4 GPM (69.7 LPM)
Dual Mid & Dual Rear SCV Control Valves

POWER TAKE-OFF SHAFT:
Independent "Live" 540 RPM Rear PTO Shaft
@ 2100 Engine RPM
Economy PTO Setting for 540 PTO RPM
@ 1645 Engine RPM
Electro-Hydraulic PTO Engagement
Wet PTO Clutch
Operator Presence Safety Warning - PTO
Safety Start Switch
Flip Up PTO Shield

ROCKSHAFT, HITCH AND DRAWBAR: 63mm Lift Cylinder
Heavy Duty Drawbar
Telescoping Draft Links with
Category II Balls
Lower Link Draft Sensing

INSTRUMENTATION: Electric Fuel Gauge Flashing Warning Lamp High Beam Indicator Light Service Transmission Indicator PTO Speed Indicator/Roll Mode Neutral Indicator (PR Only) Tachometer/Hour Meter Engine Oil Pressure Hydraulic Temperature Indicator Coolant Temperature Gauge Diesel Exhaust Fluid Guague with low DEF Warning Signal Alternator Indicator Light Air Restriction Indicator Light Exhaust Filter Cleaning Switch Roll Mode for Instrument Cluster PTO Engagement Light (Rear PTO) 4WD Engagement Light (4WD Front Axle Only) Hi/Lo Transmission Indicator
 (32/16 Transmission Only)

ELECTRICAL: 12-Volt Electrical System One Battery - 950 CCA** with 180 Minute Reserve Capacity 7-Pin ASAE Outlet Socket

LIGHTS: Two Front Halogen Headlights Two Turn/Warning Lights

MISCELLANEOUS: SMV Emblem Toolbox English Operator's Manual

ISOLATED OPEN OPERATOR STATION (Code 2010):
Tilt and Telescopic Steering Column
2-Post Isolated Foldable ROPS
Floor Mat
Plexi-glass Debris/Air Deflector with Grab Handles
Speedometer
Vinyl Suspension Seat with
Retractable Seat Belt
Beverage Holder
46 U.S. Gallon Fuel Tank Capacity
90 Amp Alternator
Flashing Warning Light
Dual Tail Lights
8-Position Standard Steel Rear Wheels
with Two 18.4R30 6PR (R1) Tires
Two 12.4R24 122A8 R1 Radial Front Tires

* Manufacturer's Rating ** Cold Cranking Amps

ATTACHMENT
CODE IDENTIFIER DESCRIPTION

SUGGESTED LIST PRICE USD (\$)

Select One Code From Each Required Category

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		BASE MACHINE	
		EX-WORKS Augusta, Georgia; Baltimore, Maryland; Benicia, California; Galveston, Texas; Brunswick, Georgia; Port Hueneme, California; Tacoma, Washington.	
254BLV		(MY2015) 5115M Utility Tractor (100 PTO hp)	66,824.00
		OPERATORS MANUAL	
0409		English Operators Manual and Decal Kit	In Base Price
0413		French Operators Manual and Decal Kit	Same Price
0437		Spanish Operators Manual and Decal Kit	Same Price
		TRANSMISSION	
1380		16F/16R PowrReverser Transmission - 540/540E Electrohydraulic (EH) Directional Reverser Electrohydraulic Differential Lock Hydraulic Oil Cooler Wet Traction Clutch Wet PTO Clutch Park Lock Neutral Start Safety Switch B-C-D Range Synchronization Requires Shiftable 540/540E Rear PTO (code 3820).	In Base Price
1382		16F/16R PowrReverser Transmission - 540/540E with Creeper Electrohydraulic (EH) Directional Reverser Hydraulic Oil Cooler Neutral Indicator Service Hitch Indicator Service Engine Indicator B-C-D Range Synchronization Requires Shiftable 540/540E Rear PTO (code 3820). Requires MFWD (Code 6040).	2,632.00
1384		32F/16R PowrReverser Plus Transmission - 540/540E Electrohydraulic (EH) Directional Reverser Push Button, Electrohydraulic (EH) Hi/Lo Hydraulic Oil Cooler Hi/Lo Indicator PowrReverser Modulation Control Knob B-C-D Range Synchronization Requires Premium Isolated Open Station (Code 2005) or Cab. Requires Electrohydraulic (EH) Hitch (Code 4030) Requires Shiftable 540/540E Rear PTO (code 3820). Requires MFWD (Code 6040).	1,688.00
		OPERATOR STATION	
2005		Premium Isolated Open Operator Station Includes all features of Standard Isolated Open Operator Station plus: Fender Extensions with Front Work Lights Requires ElectroHydraulic (EH) rear hitch (Code 4030).	508.00
2010		Standard Isolated Open Operator Station Isolated Open Operator Station with Flat Floor Standard Floor mat Tilt and Telescoping Steering Column 2-Post Isolated Foldable Roll-Over Protection Structure (ROPS) Plexiglass Debris/Air Deflector with Grab Handles	In Base Price

(MY2015) 5115M Utility Tractor (100 PTO hp)

Continued

CODE	ATTACHMENT IDENTIFIER	T DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		OPERATOR STATIONContinued Speedometer Deluxe Seat with Swivel, Armrests, and Retractable Seat Belt 21 U.S. Gallon Fuel Tank Capacity (5075M Only) 30 U.S. Gallon Fuel Tank Capacity (5085M, 5100M Only) 40 U.S. Gallon Fuel Tank Capacity (5115M) Beverage Holder 90 AMP Alternator Two Rear Work Lights Flashing Warning Lights Dual Taillights Requires Mechanical Hitch (code 4010).	
2055		Standard Cab Deluxe Isolated Cab with Flat Floor Tilt and Telescopic Steering Column Left and Right Side Doors with Steps Air Conditioning and Heater Speedometer Beverage Holder Sunvisor for Front Window 2-Speed Front Windshield Wiper and Washer Two Front/Two Rear Roof-Mounted Work Lights Two Front/Two Rear Roof-Mounted Warning Lights Two Frontent-Mounted Taillights 120 Amp Alternator Convenience Power Outlet Monitor Mounting Bosses (2 Sets) 30 U.S. Gallon Fuel Tank Capacity (5075M) 36 U.S. Gallon Fuel Tank Capacity (5085M, 5100M Only) 46 U.S. Gallon Fuel Tank Capacity (5115M Only) Swing-Out Rear Window with Two Removable Rear Plugs for Monitor Right-Hand Console Light Radio Preparation (with speakers, wiring) Under Seat Storage Drawer Rear window grab handle 2 position rear window latch Coat hook Swivel Seat with Adjustable Seat Pan Bluetooth Ready.	11,710.00
2060		Premium Cab Includes all features of Standard Cab plus: Load View Window (Sunroof) with Shade Front Sunshade Deluxe Sound System with Overhead Console Speakers and Subwoofer Factory Installed Radio Bluetooth and Satellite Ready Radio Rear Window Wiper Radio Antenna Additional Defrost Louvers Rear Floor Mat Requires PowrReverser Transmission (1380, 1382 or 1384) Requires Deluxe Corner Post Exhaust (3025) Requires EH Hitch Controls (4030) Requires MFWD (6040).	13,375.00
2110		SEATS Standard Mechanical Suspension Seat	In Base Price
2110		Standard Mechanical Suspension Seat	in base Price

845.00

1,346.00

Standard Air Suspension Seat

Premium Air Suspension Seat

2120

2121

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		SEATSContinued Available on cab tractors only. Low frequency air suspension. High back with heated seat.	
		CAB INSTRUCTIONAL SEAT	
2400		Less Instructional Seat	In Base Price
2410		Instructional Seat with Seatbelt	556.00
		ENGINE EXHAUST	
3010		Not compatible with the following tire options: Code 5151 230/95R48.	470.00
3020		Vertical Exhaust Available on OOS tractors only.	In Base Price
3025		Deluxe Corner Post Exhaust (Cab Only)	600.00
		REAR SELECTIVE CONTROL VALVES	
3320		Dual Stackable Rear Valve with Lever Controls	In Base Price
3330		Triple Stackable Rear Deluxe Valve with Lever Controls	882.00
		Features: - Three selectable detent positions on #1 valve (auto kickout, continuous flow, or no detent) - Float position on EACH valve - Flow priority to #1 valve - Pressure compensated flow control for running hydraulic motors on #1 valve.	
		MID SELECTIVE CONTROL VALVES	
3400		Less Mid Valve Does not include side frames.	-962.00
3420		Dual Stackable Mid Valve with Joystick Control <i>Includes side frames</i> .	In Base Price
3430		Triple Stackable Mid Valve with Joystick Control Features: - Valve #1 Push button, Electrohydraulic (EH) control Priority flow Pressure compensated flow control (0 - 12 GPM) for intermittent hydraulic applications - Valve #2 - Float position - Valve #3 - Extend/Retract positions ONLY Includes Side Frames.	770.00
		РТО	
3820		Shiftable 540 / 540E Rear PTO	In Base Price
		HITCH CONTROLS	
4010		Mechanical Requires Standard Isolated Open Station (code 2010) or Standard Cab (Code 2055).	In Base Price

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		HITCH CONTROLSContinued	
4030		Electrohydraulic (EH) with remote LH fender control Electrohydraulic (EH) Hitch Engagement Requires Premium Isolated Open Station (Code 2005), Standard Cab (Code 2055), or Premium Cab (Code 2060).	473.00
		REAR WHEELS WITH TIRES (TWO)	
5103		22.5LL-16.1 In. 6PR R3 (Turf Special) Bias 2WD compatible Code 6103 or 6113. MFWD (4WD) requires Code 6123.	-1,277.00
5121		16.9-30 In. 6PR R1 Bias (Firestone) 2WD compatible Code 6112 or 6113. MFWD (4WD) requires Code 6111.	-1,914.00
5141		15.5R38 In. 125A8 R1 Radial (Firestone) 2WD compatible Code 6112. MFWD (4WD) requires Code 6210.	-1,038.00
5151		230/95R48 134A8 R1W Radial (Kleber) Required MFWD Code 6040 and Code 6131. High Clearance Applications.	393.00
5155		12.4R36 (320/85R36) (Michelin) Requires MFWD (Code 6040) and Code 6115.	-643.00
5161		420/85R34 142A8 R1W Radial (Michelin) Requires MFWD (Code 6040) and Code 6210.	198.00
5180		16.9R30 (42085R30) R1W Radial (Michelin) MFWD (4WD) requires Code 6200.	84.00
5190		18.4R30 (460/85R30) R1 Radial (Goodyear) MFWD (4WD) requires Code 6200.	In Base Price
5191		18.4R34 R1W Radial (Michelin) MFWD (4WD) requires Code 6210.	369.00
5203		480/70R34 R1W Radial (Michelin) MFWD (4WD) requires Code 6211.	1,058.00
5913		23.1-26 In. 8PR R3 (Turf) Bias (Titan) 2WD compatible Code 6103 or 6113. 4WD compatible Code 6214. Not compatible with Rear Wheel Weights R213907.	-691.00
5914		19.5L-24 In. 10PR R4 Bias (Goodyear) 2WD compatible Code 6113. MFWD (4WD) requires Code 6133.	-1,937.00
5924		19.5L-24 In. 10PR R4 Bias Sod Harvester (Goodyear) 2WD compatible Code 6113. MFWD (4WD) requires Code 6133.	-1,937.00
		REAR TIRE PREFERENCE CODE	
5999		No Rear Tire Brand Preference	In Base Price

	ATTACHMENT		SUGGESTED LIST PRICE
CODE	IDENTIFIER	DESCRIPTION DE AR TIPE PRESENCE CORE OF A CORE	USD (\$)
		REAR TIRE PREFERENCE CODEContinued	
		FRONT AXLE	
6040		MFWD (4 Wheel Drive) Limited Slip Differential Push Button, On-The-Go Engagement Engagement Indicator Light on PowrReverser Transmission. Auto Engagement Mode on PowrReverser Transmissions (Code 1380, 1382, or 1384).	In Base Price
		FRONT WHEELS WITH TIRES (TWO)	
		See Loader Section of the Sales Manual for Front Tire/Loader compatibility information.	
6111		FOR OPTION CODE 6040 (MFWD - 4 WHEEL DRIVE): 11.2-24 6PR R1 Bias	-688.00
6115		11.2R24 (280/85R24) (Michelin)	454.00
6123		12LL-16 In. 6PR R3 (Turf Special) Bias	-1,263.00
6131		230/95R32 126A8 R1W Radial (Kleber) High Clearance Applications.	784.00
6133		12.5/80-18 In. 12PR I3 Bias (Firestone)	-1,177.00
6200		12.4R24 (320/85R24) R1W Radial (Michelin) or R1 Radial (Goodyear)	In Base Price
6210		13.6R24 (340/85R24) R1W Radial (Michelin or Firestone)	1,060.00
6211		380/70R24 R1W Radial (Michelin)	904.00
6214		44X18-20 In. 4PR R3 Bias (Titan)	-253.00
		FRONT TIRE PREFERENCE CODE	
6799		No Front Tire Brand Preference	In Base Price
		ATTACHMENTS - ORDER AS DESIRED	
		Attachments ordered in this section will be factory installed if ordered by code, or may be shipped separately under the bundle number and dealer installed.	
8010		Front Fenders Rigid 370 mm / 420 mm / 480 mm width depending on front tire selection.	550.00
8020		Rear Fender Extensions Compatible with Cab Tractors only.	240.00
8300		Cold Weather Package - Coolant Heater	88.00
832E		SCV Oil Spillage Collector	152.00
8510		Telescopic Rear View Cab Mirrors (2) Manually Adjustable <i>Cab models only</i> .	303.00

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
8912		ATTACHMENTS - ORDER AS DESIREDContinued Loader Preparation Package Hydraulic hoses and hydraulic connections still need to be ordered with loader. Loader Preparation Package only compatible with H260 and H310 loaders. Includes loader mounting frames and hood guard.	1,644.00
8955		Front Weight Support - (55 kg/121 lbs.)	235.00
		ATTACHMENTS FOR FIELD CONVERSION	
	L154683	Axle - Rear: Rear Axle 1.2 In. Extension (30 mm) Two required. Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154682	Rear Axle 1.6 In. Extension (40 mm) Two required. Requires (16) 19M8979 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154684	Rear Axle 4.4 In. Extension (111 mm) Two required. Requires (16) 19M9365 Cap Screws (8 per Extension), ordered separately.	See Parts
	LVB24989	Engine: Auxiliary Front Drive Coupler Kit Kit contains all necessary parts with hardware.	997.70
	RE227949	Engine Block Heater (110V) For use on 4 cylinder Engines only.	See Parts
	LVB25787	Radiator Clean Out Screen Compatible with cab model only.	62.70
	SJ13485	Radiator Clean Out Screen Open Operator Stations Only.	See Parts
	AL180328	Fenders: MFWD Front Fenders 12.6 In. (320 mm) Wide Recommended for use with 8.3-24 and 9.5-24 In. Tires. Requires Mounting Bracket and Hardware Kit (LVB25776) ordered separately. Not compatible with Loaders or HI-CROP Tractors.	See Parts
	AL180330	MFWD Front Fenders 14.6 In. (370 mm) Wide Recommended for use with 12.5/80-18, 11.2-24 and 12.4-24 In. Tires. Requires Mounting Bracket and Hardware Kit (LVB25776) ordered separately. Not compatible with Loaders or HI-CROP Tractors.	See Parts
	AL180327	MFWD Front Fenders 16.5 In. (420 mm) Wide Recommended for use with 13.6-24 In. Tires. Requires Mounting Brackets and Hardware Kit (LVB25776) ordered separately. Not compatible with Loaders or HI-CROP Tractors.	See Parts
	LVB25776	Mounting Brackets and Hardware Kit - MFWD Fenders WITHOUT LOADER Requires Fenders (AL180328, AL180330, AL180327) ordered separately through parts.	831.60
	LVB25714	Rear Fender Extension Kit Cab Tractors only.	209.00

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		ATTACHMENTS FOR FIELD CONVERSIONContinued	
	BW16009	Guards: Hood Guard	407.00
	BSJ10102	Shield Kit, Fuel Tank Compatible with 5085M, 5100M, 5115M, 5100MH. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	T21709	Hitch and Drawbar: Category I Interchangeable Hitch Ball Two required.	See Parts
	T12553	Center Link Conversion Bushing, Cat. II to Cat. I One required.	See Parts
	R66432	Draft Link Conversion Bushing, Cat. II to Cat. I Two required.	See Parts
	LVB25949	Drawbar - Hammerstrap and Chain Clevis Kit Kit contains all necessary parts and hardware (instructions included).	140.80
	LVB25716	Electrohydraulic (EH) Hitch Right Fender Switch Kit Cab Tractors (Codes 2055 or 2060) and Electrohydraulic (EH) Hitch (Code 4030) ONLY.	150.70
	TY16042	Quik-Coupler, Economy, Category 2	See Parts
	BSJ10101	Hydraulics: 3rd Function Mid SCV (upgrade from Dual Mid SCV) Stackable design adds 3rd Function to existing Dual valves. Compatible with 5085M, 5100M, 5115M, 5100MH. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	BSJ10099	3rd Function Rear SCV (Upgrade from Dual SCV) For use with Tractors ALREADY equipped with Dual Rear Valves. Stackable design adds 3rd Function to existing Dual valves. Features: - Selectable detent position remains on first valve (auto kickout, continuous flow, or no detent) - Flow priority to #1 valve - Pressure compensated flow control for running hydraulic motors on #1 valve \ Compatible with CAB or OPEN Station 5085M, 5100M, 5115M, 5100MH. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	BSJ10097	Dual Mid SCV (Upgrade from no mid SCV) Includes components and parts required to install Dual Mid Control Valve on Tractors not equipped with Mid Control Valve. Compatible with 5085M, 5100M, 5115M, 5100MH. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	BSJ10092	Hydraulic Motor Case Drain for Motor Control Kit Supplies non-restricted flow of hydraulic fluid to reservoir. Must have Motor Control Kit (Power Beyond) BSJ10091 Installed. Compatible with 5085M, 5100M, 5115M, 5100MH. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	BLV10074	Mid Couplers Kit	180.40

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	BSJ10091	ATTACHMENTS FOR FIELD CONVERSIONContinued Motor Control Kit (Power Beyond) Compatible with 5085M, 5100M, 5115M, 5100MH. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	LVB25093	Oil Collection System Kit contains Dust Caps with Oil Collection Reservoir, Hoses and Brackets (Hardware and instructions included).	112.20
	LVB25771	Second Rear SCV with Detented Float and Lever Control	805.20
	BLV10431	Second Rear SCV with Detented Float and Lever Control	805.20
	LVB24997	Lighting: Auxiliary Loader Light Kit Requires Loader installation.	757.90
	LVB25720	Auxiliary Work Light Kit (2 Lights) Cab Tractors Only.	150.70
	RE244176	Beacon Light Kit Open Operator Station only. (Code 2005 and 2010).	See Parts
	BLV10120	Beacon Light Kit Cab Tractors Only.	236.50
	LVB25729	Brake Light Kit Cab Tractors Only.	110.00
	LVB25978	Brake Light Kit Open Operator Station Only.	240.90
	BSJ10163	Floodlamp/Work Lights, LED, (4 Lights) Cab Only. Use for Front or Rear. Compatible with 5085M, 5100M, 5115M, 5100MH CAB Models. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	LVB25022	Miscellaneous: Backup Alarm Kit	161.70
	BLV10145	Front 3-Point Hitch Includes all components necessary to install hitch system. Mid SCV required.	4,376.90
	BSJ10104	Mid Fuel Tank - OOS ONLY Compatible with Open Operator Station Models only 5085M, 5100M, 5115M, 5100MH Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	BSJ10128	Mid Fuel Tank- CAB ONLY Compatible with Cab Models only 5085M, 5100M, 5115M, 5100MH Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	BSJ10166	Operator's Manual and Decal Kit - French Canadian Compatible with 5085M, 5100M, 5115M, 5100MH Models Only Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	BSJ10165	ATTACHMENTS FOR FIELD CONVERSIONContinued Operator's Manual and Decal Kit - Spanish Compatible with 5085M, 5100M, 5115M, 5100MH Models Only Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	LVB25727	PowrReverser Modulation Control Kit	147.40
	RE19428	Safety Chain Support Kit Kit contains necessary parts and hardware.	See Parts
	AL203265	Service Horn Requires bolt and nut 19m7865 and 14m7298.	See Parts
	L113922	Operator Environment: Antenna All 5M Series Cab Tractors are "Radio Ready", including Radio Wiring Harness and Speakers as Standard Equipment. Requires Radio Ordered Separately.	See Parts
	AH104259	Ash Tray Cab only.	See Parts
	LVB25785	Canopy - Deluxe Includes Amber lights front and rear, hard liner and wiring harness. Requires LVB25783 Canopy Mounting Bracket and Hardware Kit ordered separately.	961.40
	LVB25334	Canopy - Standard Requires LVB25783 Canopy Mounting Bracket and Hardware Kit ordered separately.	583.00
	LVB25783	Canopy Mounting Kit Open Operator Stations Only.	74.80
	AR60937	Cigarette Lighter Cab only.	See Parts
	RE52682	Convenience Outlet Open Station only (Codes 2005 and 2010). Also order: (1) L157467 strap, (4) 37M70995 screws.	See Parts
	BSJ10125	Instructional Seat Kit, CAB only Compatible with 5085M, 5100M, 5115M, 5100MH CAB Models. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	RE244177	Kit, Rear View Mirror Mounting Kit Requires AL80127 and/or AL80126. Kit contains support plates and hardware for one rear view mirror.	See Parts
	AL80126	Mirror, Telescopic, LH, Manually Adjustable Cab only.	171.60
	AL80127	Mirror, Telescopic, RH, Manually Adjustable <i>Cab only</i> .	171.60
	RE68495	Power Strip with Six Outlets Cab Tractors (Codes 2050, 2055 or 2060) ONLY. Requires (1) RE67013, (1) RE67014, and (1) RE67015 Ordered Separately.	See Parts

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	AT439279	ATTACHMENTS FOR FIELD CONVERSIONContinued Radio - AM/FM, Bosch (Premium) Cab Only. (Satellite Capable) Compatible with 5085M, 5100M, 5115M, 5100MH CAB Models. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	RE567557	Radio - AM/FM, Bosch (Standard) Cab Only. (Not Satellite Capable) Compatible with 5085M, 5100M, 5115M, 5100MH CAB Models. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	BSJ10122	Satellite Receiver and Antenna Only (Bosch Specific) All 5M Series Cab Tractors are "Radio Ready," including Radio Wiring Harness and Speakers as Standard Equipment. Requires Radio Ordered Separately. Requires Radio Subscription Ordered Separately. Compatible with 5085M, 5100M, 5115M, 5100MH. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	AL77888	Seat Backrest Extension Premium Open Operator Station (Code 2005) Tractors ONLY.	See Parts
	AT162291	Seat Backrest Extension Cab Tractors ONLY.	See Parts
	BLV10173	Wiper/Washer, Rear Cab only.	343.20
	BLV10099	PTO: 1000/540/540E RPM Power Take Off Kit Not compatible with any Tractor equipped with a single speed PTO (540 only). New gear box (assembly required) and reversible PTO stub shaft included.	1,479.50
	BW16094	Stationary Fenders: Stationary Fenders Compatible with H260 and H310 Loader only. Loader ordered separately. Fenders bolt directly to Loader mounting frame assembly.	539.00
	AL71345	Vandal Protection: Vandal Protection, Door Locks - Custom Key	185.90
	AL213203	Vandal Protection, Lockable Fuel Tank Cap - Green Compatible with 5085M, 5100M, 5115M and 5100MH ONLY.	See Parts
	R262449	Weights: Front Weight Support, 187 Lbs	See Parts
	R127764	Weight, Front Suitcase 95 Lb. (43 kg) Quantity of One	134.20
	R213907	Weight, Rear Wheel - 95 Lb. Not compatible on wheels sized 24" or smaller. Maximum of 3 per wheel.	222.20

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		ATTACHMENTS FOR FIELD CONVERSIONContinued	
	AL156778	Wheel Equipment: Wheel Spacers, MFWD, 2.36 In. (60 mm) with Hardware (Qty 2) Fits MFWD Axles. Tread setting should not exceed 80 In. for maximum load applications. Kit contains (2) L154685 Hubs, (16) 24M7242 Washers, and (16) L152521 Bolts. Only for axles with 10.82 diameter bolt holes. For other hub thickness, see Parts.	657.80

5083EN Narrow Specialty Tractor (69 PTO hp)

Equipment for Base Machine

ENGINE:
83 (61kW) Gross Engine Horsepower @ 2400 RPM*
69 (51kW) PTO Horsepower at 2400 RPM*
4 Cylinder Turbocharged John Deere
PowerTech Diesel Engine
276 C.I.D. (4.5L)
0il Cooler
Dry Type Air Cleaner with Safety Element
Underhood Muffler with Horizontal Exhaust
Anti-Freeze
Water Separator Bowl

Water Separator Bowl Fuel Cooler Hand and Foot Throttle Key Engine Shut Off Fan Finger Guard

TRANSMISSION:

12F/12R PowrReverser

Electrohydraulic (EH)

Directional Reverser

Differential Lock

Neutral Start Safety Switch

Wet Traction Clutch

REAR AXLE: Flanged Rear Axle Planetary Final Drives

STEERING AND BRAKES: Hydrostatic Power Steering Hydraulic Wet Disk Brakes Self-Equalizing and Self-Adjusting

HYDRAULICS:
Open Center Hydraulic System
Tandem Gear Pump 19.4 GPM (74 LPM)
Maximum Total FlowSteering Pump 5.9 GPM (22 LPM)
Implement Pump 13.5 GPM (51 LPM)
Hydraulic Oil Cooler
Dual Rear Hydraulic Control Valves

POWER TAKE-OFF SHAFT:
Independent "Live" 540/540E RPM
Shiftable Rear PTO Shaft
Electrohydraulic (EH) Engagement
Operator Presence Safety Warning - PTO
Safety Start Switch
ROCKSHAFT, HITCH AND DRAWBAR:
Electrohydraulic (EH) Rear Rockshaft
3-Point Hitch (Category II) -Convertible to Category I and I-N

Interchangeable Hitch Balls Adjustable Drawbar

INSTRUMENTATION:
Electric Fuel Gauge
Tachometer/Hour Meter
Oil Pressure Indicator Light
Coolant Temperature Gauge
Alternator Indicator Light
Air Restriction Indicator Light
Turn Signal Indicator Light
High Beam Indicator Light
PTO Engagement Light
Speedometer

ELECTRICAL: 12-Volt Electrical System One Battery - 950 CCA** with 180 Minute Reserve Capacity 7-Pin ASAE Outlet Socket

LIGHTS:
Two Front Halogen Headlights

MISCELLANEOUS: SMV Emblem One Piece Tilt-Up Hood

OPEN STATION - 2WD:
Mid-Mount, Folding Roll-Over
Protective Structure (ROPS)
Deluxe Adjustable Vinyl Seat with Seat Belt
Two Rear Folding, Fender-Mounted
Turn/Warning Lights
Two Rear Warning Lights - Fuel Tank Mounted
Dual Tail Lights - Fuel Tank Mounted
Single Rear Work Light
19 U.S. Gallon (72L) Fuel Tank Capacity
70 Amp Alternator
Adjustable Front Axle
8-Position Steel Rear Wheels with
Two 12.4-24 6PR (R1)Tires
Two 7.5-16 6PR (F2) Front Tires
* Manufacturer's Rating
** Cold Cranking Amps

ATTACHMENT
CODE IDENTIFIER DESCRIPTION

SUGGESTED LIST PRICE USD (\$)

Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Augusta, Georgia; Baltimore, Maryland; Benicia, California; Galveston, Texas; Brunswick, Georgia; Port Hueneme, California; Tacoma, Washington

6935LV 5083EN Narrow Specialty Tractor (69 PTO hp) 38,978.00

OPERATORS MANUAL

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
0409		OPERATORS MANUALContinued English Operators Manual and Decal Kit	In Base Price
0413		French Operators Manual and Decal Kit	Same Price
0437		Spanish Operators Manual and Decal Kit	Same Price
0450		Australia Operators Manual and Decal Kit	Same Price
		TRANSMISSION	
1381		12F/12R PowrReverser with 540/540E PTO	In Base Price
1383		24F/12R PowrReverser with 540/540E PTO Push Button, Electrohydraulic (EH) Hi/Lo	1,525.00
		OPERATOR STATION	
2000		Open Operator Station LH and RH Steps Tilt and Telescopic Steering Column 2-Post Foldable Roll-Over Protection Structure (ROPS) Mechanical Suspended Seat and Retractable Seat Belt Flashing Warning Lights Dual Taillights One Rear Work Light 90 Amp Alternator 19 U.S. Gallon (71.9 L) Fuel Tank Capacity	In Base Price
2050		Cab Left Side Door Air Conditioning and Heater Deluxe Adjustable Fabric Covered Seat with Retractable Seat Belt Tilt Steering Wheel Beverage Holder Front Windshield Wiper With Washer Roof-Mounted Work Lights - Two Front/Two Rear Warning Lights - Fixed Position - Two Front (Beltline), Two Rear (Fuel Tank) Inside Mirror Convenience Power Outlet Monitor Mounting Bosses (2 Sets) Swing-Out Rear Window with Removable Rear Plug for Monitor or Control Wiring Harnesses 90 Amp Alternator 19 U.S. Gallon (71.9 L) Fuel Tank Capacity	11,506.00
		ENGINE EXHAUST	
3020		Vertical Exhaust	-150.00
3010		Horizontal Side Exhaust	In Base Price
		REAR SELECTIVE CONTROL VALVES	
3320		Dual Rear Valve with Lever Controls	In Base Price
3335		Triple Rear Deluxe Valve with Lever Controls Features: - Three selectable detent positions on EACH valve (auto kickout, continuous flow, or no detent) - Float position on EACH valve - Flow priority to #1 valve	1,179.00

5083EN Narrow Specialty Tractor (69 PTO hp)

Continued

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		REAR SELECTIVE CONTROL VALVESContinued Pressure compensated flow control for running hydraulic motors on #1 valve	
		MID SELECTIVE CONTROL VALVES	
3400		Less Mid Valve	In Base Price
3420		Dual Mid Valve with Joystick Control	1,283.00
		REAR WHEELS WITH TIRES (TWO)	
5101		14.9-28 In. 6PR R1 Bias 2WD compatible Code 6102. MFWD (4WD) requires Code 6104.	441.00
5111		13.6-24 In. 6PR R1 Bias 2WD compatible Codes 6110 or 6102. MFWD (4WD) requires Code 6161.	185.00
5121		14.9-24 In. 8PR R1 Bias 2WD compatible Codes 6110 or 6102. MFWD (4WD) requires Code 6171.	294.00
5123		21.5L-16.1 In. 6PR R3 Bias (Low Profile Field & Turf Tire) 2WD compatible Code 6120. MFWD (4WD) requires Code 6171.	39.00
5171		12.4-24 In. 6PR R1 Bias 2WD compatible Codes 6110, 6201, 6215 or 6102. MFWD (4WD) requires Code 6161.	In Base Price
5181		16.9-24 In. 6PR R1 Bias 2WD compatible Code 6102. MFWD (4WD) requires Code 6104.	333.00
5221		16.9R24 In. Two Star R1 Radial 2WD compatible Code 6102. MFWD (4WD) requires Code 6131. Available in Firestone Only.	2,504.00
		FRONT AXLE	
6020		2 Wheel Drive	In Base Price
6040		MFWD (4 Wheel Drive) Push Button, On-the-Go Engagement Engagement Indicator Light Auto Engagement Mode Limited Slip Differential 8-Position Standard Steel Rear Wheels with Two 12.4-24 In. 6PR (R1) Bias Tires 2-Position Steel Front Wheels with Two 8.3-16 In. 6PR (R1) Bias Tires	8,270.00

FRONT WHEELS WITH TIRES (TWO)

 $See\ Loader\ Section\ of\ the\ Sales\ Manual\ for\ Front\ Tire/Loader\ compatibility\ information.$

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		FRONT WHEELS WITH TIRES (TWO)Continued	
6102		FOR OPTION CODE 6020 (2WD - 2 WHEEL DRIVE): 7.50-16 In. 6PR F2 Bias	In Base Price
6110		9.5L-15 In. 6PR F2 Bias	60.00
6120		27/12LL-15 In. 6PR R3 (Turf Special) Bias	535.00
6104		FOR OPTION CODE 6040 (MFWD - 4 WHEEL DRIVE): 10.5/80-18 In. 10PR I3(R1 Type) Bias	694.00
6131		280/70R18 In. 114A8 R1W Radial MFWD (4WD) requires Code 6040. Available in Firestone Only.	1,078.00
6161		8.0-16 In. 6PR R1 Bias	263.00
6171		9.5-16 In. 4PR R1 Bias	361.00
8300		ATTACHMENTS - ORDER AS DESIRED Attachments ordered in this section will be factory installed if ordered by code, or may be shipped separately under the bundle number and dealer installed. Cold Weather Package Includes Engine Coolant Heater (RE227949) and Heavy Duty Air Intake Preheater (INP25110)	214.00
8955		(LVB25110). Front Weight Support - (55 kg/121 lbs.) Option includes front weight support and mounting hardware.	235.00
		ATTACHMENTS FOR FIELD CONVERSION	
	L154683	Axle - Rear: Rear Axle 1.2 In. Extension (30 mm) Requires (Qty. 2). Order installation hardware separate - See Parts. Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154682	Rear Axle 1.6 In. Extension (40 mm) Two required. Requires (16) 19M8979 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154684	Rear Axle 4.4 In. Extension (111 mm) Two required. Requires (16) 19M9365 Cap Screws (8 per Extension), ordered separately.	See Parts
	RE227949	Engine: Engine Block Heater (110V)	See Parts
	LVB25110	Heavy Duty Air Intake Pre-Heater 925 CCA battery recommended for optimum performance. Only compatible with machines built with serial number 340000 and before. For machines built after, see the parts catalog.	122.10

	ATTACUMENT		SUGGESTED
CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	LIST PRICE USD (\$)
	LVB25787	ATTACHMENTS FOR FIELD CONVERSIONContinued Radiator Clean Out Screen Compatible with cab model only.	62.70
	RE264139	Radiator Clean Out Screen Compatible with OOS model only.	See Parts
	SJ303279	Side Exhaust for 4045 Engines	See Parts
	BW15084	Guards: Hood Guard	363.00
	T21709	Hitch and Drawbar: Category I Interchangeable Hitch Ball Two required.	See Parts
	T21706	Category II Interchangeable Hitch Ball Two required.	See Parts
	T12553	Center Link Conversion Bushing, Cat. II to Cat. I One required.	See Parts
	R66432	Draft Link Conversion Bushing, Cat. II to Cat. I Two required.	See Parts
	R133359	Drawbar - Offset	See Parts
	RE39830	Drawbar Clevis Kit (Hammer Strap) - Offset Drawbar	See Parts
	RE39829	Drawbar Clevis Kit (Hammer Strap) - Straight Drawbar	See Parts
	TY16042	Quik-Coupler, Economy, Category 2	See Parts
	LVB25255	Hitch: iMatch Quick Hitch Category 1 Bushings NOT included. Orderable through parts (LVU15507).	315.70
	LVB25976	iMatch Quick Hitch Category 1 with adjustable top hook Includes one set of Bushings (LVU15507).	357.50
	BLV10101	Hydraulics: Dual Mid SCV with Joystick Control Kit Includes components and parts required to install Dual Mid Control Valve on Tractors not equipped with Mid Control Valve.	1,411.30
	LVB25697	Power Beyond Coupler Kit Requires, at least, two rear Hydraulic Control Valves. For Hydraulic Motor Applications, Order Code 7030 or LVB26087 Triple Rear Deluxe Hydraulic Control Valve with Pressure Compensated Flow Control is Recommended. Order Separately.	467.50
	LVB25771	Second Rear SCV with Detented Float and Lever Control	805.20
	BLV10431	Second Rear SCV with Detented Float and Lever Control	805.20

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	BLV10071	ATTACHMENTS FOR FIELD CONVERSIONContinued Triple Rear Deluxe Hydraulic Control Valve Kit with Lever Controls For use with Tractors already equipped with Dual Rear Valves. Features: Three selectable detent positions on each valve (auto kickout, continuous flow, or no detent) Float position on each valve Flow priority to #1 valve Pressure compensated flow control for running hydraulic motors on #1 valve Compatible with Model Year 2012 5EN tractors with Serial Numbers 460001, 470001, and after.	2,324.30
	LVB26137	Lighting: Auxiliary Loader Light Kit	478.50
	RE205274	Miscellaneous: 120 Amp Alternator	See Parts
	LVB25728	Backup Alarm Kit	161.70
	LVB25153	Creeper Conversion Kit - Standard Speed Compatible with 5EN Tractors with black chassis tractors until MY11. See Parts Catalog for specific serial number information.	1,406.90
	BLV10104	Operator's Manual and Decal Kit - French	0.00
	BLV10105	Operator's Manual and Decal Kit - Spanish	0.00
	LVB25727	PowrReverser Modulation Control Kit	147.40
	RE19428	Safety Chain Support Kit	See Parts
	LVB26096	Single Horn Kit	51.70
	LVB24983	Operator Environment: Air Seat Suspension Kit (Cab Only) Kit converts the narrow cab mechanical suspension to an air suspension seat.	723.80
	LV100112	Exterior Mirror Kit (fits either side)	104.50
	LV100113	Wiper with Washer Kit - Rear Window Requires L156159 (Qty. 1) ordered separately.	343.20
	BLV10370	PTO: 540/1000 RPM Power Take Off Kit Converting from 540/540E to 540/1000. For 5EN tractors starting MY2012 with green chassis.	1,560.90
	R262449	Weights: Front Weight Support, 187 Lbs Requires (4) 19M8100 Cap Screws and (4) 24M7242 Washers, ordered separately.	See Parts
	R127764	Weight, Front Suitcase 95 Lb. (43 kg) Quantity of One	134.20

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	R213907	ATTACHMENTS FOR FIELD CONVERSIONContinued Weight, Rear Wheel - 95 Lb. Not compatible on wheels sized 24" or smaller. Maximum of 3 per wheel.	222.20

5083EN Narrow Specialty Tractor (69 PTO hp) Continued THIS PAGE IS INTENTIONALLY LEFT BLANK

5093EN Narrow Specialty Tractor (79 PTO hp)

Equipment for Base Machine

ENGINE: 93 (69kW) Gross Engine Horsepower @ 2400 RPM* 79 (59kW) PTO Horsepower at 2400 RPM* 4 Cylinder Turbocharged John Deere PowerTech Diesel Engine 276 C.I.D. (4.5L) Oil Cooler Dry Type Air Cleaner with Safety Element Underhood Muffler with Horizontal Exhaust Anti-Freeze Water Separator Bowl Fuel Cooler Hand and Foot Throttle Key Engine Shut Off Fan Finger Guard TRANSMISSION: 12F/12R PowrReverser Electrohydraulic (EH)

12F/12R PowrReverser Electrohydraulic (EH) Directional Reverser Differential Lock Neutral Start Safety Switch Wet Traction Clutch

REAR AXLE: Flanged Rear Axle Planetary Final Drives

Safety Start Switch

STEERING AND BRAKES: Hydrostatic Power Steering Hydraulic Wet Disk Brakes Self-Equalizing and Self-Adjusting

HYDRAULICS:
Open Center Hydraulic System
Tandem Gear Pump 25 GPM (95 LPM)
Maximum Total Flow Steering Pump 6.6 GPM (25 LPM)
Implement Pump 18.4 GPM (70 LPM)
Hydraulic Oil Cooler
Dual Rear Hydraulic Control Valves
POWER TAKE-OFF SHAFT:
Independent "Live" 540/540E RPM
Shiftable with Rear PTO Shaft
Electrohydraulic (EH) Engagement
Operator Presence Safety Warning - PTO

ROCKSHAFT, HITCH, AND DRAWBAR Electrohydraulic (EH) Rear Rockshaft 3-Point Hitch (Category II)- Convertible to Category I and I-N Interchangeable Hitch Balls Adjustable Drawbar

INSTRUMENTATION:
Electric Fuel Gauge
Tachometer/Hour Meter
Oil Pressure Indicator Light
Coolant Temperature Gauge
Alternator Indicator Light
Air Restriction Indicator Light
Turn Signal Indicator Light
High Beam Light
PTO Engagement Light
Speedometer

ELECTRICAL: 12-Volt Electrical System One Battery - 950 CCA** with 180 Minute Reserve Capacity 7-Pin ASAE Outlet Socket

LIGHTS:
Two Front Halogen Headlights

MISCELLANEOUS:
SMV Emblem
One-Piece Tilt-Up Hood
BASE MACHINE
(OPEN STATION) - 2WD:
Mid-Mount, Folding Roll-Over
Protective Structure (ROPS)
Deluxe Adjustable Vinyl Seat with Seat Belt
Two Rear Folding, Fender-Mounted
Turn/Warning Lights
Two Rear Warning Lights-Fuel Tank Mounted
Dual Tail Lights - Fuel Tank Mounted
Single Rear Work Light
19 U.S. Gallon (72 L) Fuel Tank Capacity
70 Amp Alternator
Adjustable Front Axle
8-Position Steel Rear Wheels with
Two 12.4-24 6PR (R1)Tires
Two 7.5-16 6PR (F2) Front Tires

* Manufacturer's Rating ** Cold Cranking Amperes

ATTACHMENT
CODE IDENTIFIER DESCRIPTION

SUGGESTED LIST PRICE USD (\$)

Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Augusta, Georgia; Baltimore, Maryland; Benicia, California; Galveston, Texas; Brunswick, Georgia; Port Hueneme, California; Tacoma, Washington

6945LV 5093EN Narrow Specialty Tractor (79 PTO hp) 41,849.00

OPERATORS MANUAL

03 December 2014 US & Canada 2-TRACTOR- 1

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
0409		OPERATORS MANUALContinued English Operators Manual and Decal Kit	In Base Price
0413		French Operators Manual and Decal Kit	Same Price
0437		Spanish Operators Manual and Decal Kit	Same Price
0450		Australia Operators Manual and Decal Kit	Same Price
		TRANSMISSION	
1381		12F/12R PowrReverser with 540/540E PTO	In Base Price
1383		24F/12R PowrReverser with 540/540E PTO Push Button, Electrohydraulic (EH) Hi/Lo	1,525.00
		OPERATOR STATION	
2000		Open Operator Station LH and RH Steps Tilt and Telescopic Steering Column 2-Post Foldable Roll-Over Protection Structure (ROPS) Mechanical Suspended Seat and Retractable Seat Belt Flashing Warning Lights Dual Taillights One Rear Work Light 90 Amp Alternator 19 U.S. Gallon (71.9 L) Fuel Tank Capacity	In Base Price
2050		Cab Left Side Door Air Conditioning and Heater Deluxe Adjustable Fabric Covered Seat with Retractable Seat Belt Tilt Steering Wheel Beverage Holder Front Windshield Wiper With Washer Roof-Mounted Work Lights - Two Front/Two Rear Warning Lights - Fixed Position - Two Front (Beltline), Two Rear (Fuel Tank) Inside Mirror Convenience Power Outlet Monitor Mounting Bosses (2 Sets) Swing-Out Rear Window with Removable Rear Plug for Monitor or Control Wiring Harnesses 90 Amp Alternator 19 U.S. Gallon (71.9 L) Fuel Tank Capacity	11,506.00
		ENGINE EXHAUST	
3020		Vertical Exhaust	-150.00
3010		Horizontal Side Exhaust	In Base Price
		REAR SELECTIVE CONTROL VALVES	
3320		Dual Rear Valve with Lever Controls	In Base Price
3335		Triple Rear Deluxe Valve with Lever Controls Features: - Three selectable detent positions on EACH valve (auto kickout, continuous flow, or no detent) - Float position on EACH valve - Flow priority to #1 valve	1,179.00

5093EN Narrow Specialty Tractor (79 PTO hp) Continued

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		REAR SELECTIVE CONTROL VALVESContinued Pressure compensated flow control for running hydraulic motors on #1 valve	
		MID SELECTIVE CONTROL VALVES	
3400		Less Mid Valve	In Base Price
3420		Dual Mid Valve with Joystick Control	1,283.00
		REAR WHEELS WITH TIRES (TWO)	
5101		14.9-28 In. 6PR R1 Bias 2WD compatible Code 6102. MFWD (4WD) requires Code 6104.	441.00
5111		13.6-24 In. 6PR R1 Bias 2WD compatible Codes 6110 or 6102. MFWD (4WD) requires Code 6161.	185.00
5121		14.9-24 In. 8PR R1 Bias 2WD compatible Codes 6110 or 6102. MFWD (4WD) requires Code 6171.	294.00
5123		21.5L-16.1 In. 6PR R3 Bias (Low Profile Field & Turf Tire) 2WD compatible Code 6120. MFWD (4WD) requires Code 6171.	39.00
5171		12.4-24 In. 6PR R1 Bias 2WD compatible Codes 6110, 6201, 6215 or 6102. MFWD (4WD) requires Code 6161.	In Base Price
5181		16.9-24 In. 6PR R1 Bias 2WD compatible Code 6102. MFWD (4WD) requires Code 6104.	333.00
5221		16.9R24 In. Two Star R1 Radial 2WD compatible Code 6102. MFWD (4WD) requires Code 6131. Available in Firestone Only.	2,504.00
		FRONT AXLE	
6020		2 Wheel Drive	In Base Price
6040		MFWD (4 Wheel Drive) Push Button, On-the-Go Engagement Engagement Indicator Light Auto Engagement Mode Limited Slip Differential 8-Position Standard Steel Rear Wheels with Two 12.4-24 In. 6PR (R1) Bias Tires 2-Position Steel Front Wheels with Two 8.3-16 In. 6PR (R1) Bias Tires	8,270.00

FRONT WHEELS WITH TIRES (TWO)

See Loader Section of the Sales Manual for Front Tire/Loader compatibility information.

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		FRONT WHEELS WITH TIRES (TWO)Continued	
6102		FOR OPTION CODE 6020 (2WD - 2 WHEEL DRIVE): 7.50-16 In. 6PR F2 Bias	In Base Price
6110		9.5L-15 In. 6PR F2 Bias	60.00
6120		27/12LL-15 In. 6PR R3 (Turf Special) Bias	535.00
6104		FOR OPTION CODE 6040 (MFWD - 4 WHEEL DRIVE): 10.5/80-18 In. 10PR I3(R1 Type) Bias	694.00
6131		280/70R18 In. 114A8 R1W Radial MFWD (4WD) requires Code 6040. Available in Firestone Only.	1,078.00
6161		8.0-16 In. 6PR R1 Bias	263.00
6171		9.5-16 In. 4PR R1 Bias	361.00
8300		ATTACHMENTS - ORDER AS DESIRED Attachments ordered in this section will be factory installed if ordered by code, or may be shipped separately under the bundle number and dealer installed. Cold Weather Package Includes Engine Coolant Heater (RE227949) and Heavy Duty Air Intake Preheater (LVB25110).	214.00
8955		Front Weight Support - (55 kg/121 lbs.) Option includes front weight support and mounting hardware.	235.00
		ATTACHMENTS FOR FIELD CONVERSION	
	L154683	Axle - Rear: Rear Axle 1.2 In. Extension (30 mm) Requires (Qty. 2). Order installation hardware separate - See Parts. Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154682	Rear Axle 1.6 In. Extension (40 mm) Two required. Requires (16) 19M8979 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154684	Rear Axle 4.4 In. Extension (111 mm) Two required. Requires (16) 19M9365 Cap Screws (8 per Extension), ordered separately.	See Parts
	RE227949	Engine: Engine Block Heater (110V)	See Parts
	LVB25110	Heavy Duty Air Intake Pre-Heater 925 CCA battery recommended for optimum performance. Only compatible with machines built with serial number 340000 and before. For machines built after, see the parts catalog.	122.10

	ATTACUMENT		SUGGESTED
CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	LIST PRICE USD (\$)
	LVB25787	ATTACHMENTS FOR FIELD CONVERSIONContinued Radiator Clean Out Screen Compatible with cab model only.	62.70
	RE264139	Radiator Clean Out Screen Compatible with OOS model only.	See Parts
	SJ303279	Side Exhaust for 4045 Engines	See Parts
	BW15084	Guards: Hood Guard	363.00
	T21709	Hitch and Drawbar: Category I Interchangeable Hitch Ball Two required.	See Parts
	T21706	Category II Interchangeable Hitch Ball Two required.	See Parts
	T12553	Center Link Conversion Bushing, Cat. II to Cat. I One required.	See Parts
	R66432	Draft Link Conversion Bushing, Cat. II to Cat. I Two required.	See Parts
	R133359	Drawbar - Offset	See Parts
	RE39830	Drawbar Clevis Kit (Hammer Strap) - Offset Drawbar	See Parts
	RE39829	Drawbar Clevis Kit (Hammer Strap) - Straight Drawbar	See Parts
	TY16042	Quik-Coupler, Economy, Category 2	See Parts
	LVB25255	Hitch: iMatch Quick Hitch Category 1 Bushings NOT included. Orderable through parts (LVU15507).	315.70
	LVB25976	iMatch Quick Hitch Category 1 with adjustable top hook Includes one set of Bushings (LVU15507).	357.50
	BLV10101	Hydraulics: Dual Mid SCV with Joystick Control Kit Includes components and parts required to install Dual Mid Control Valve on Tractors not equipped with Mid Control Valve.	1,411.30
	LVB25697	Power Beyond Coupler Kit Requires, at least, two rear Hydraulic Control Valves. For Hydraulic Motor Applications, Order Code 7030 or LVB26087 Triple Rear Deluxe Hydraulic Control Valve with Pressure Compensated Flow Control is Recommended. Order Separately.	467.50
	LVB25771	Second Rear SCV with Detented Float and Lever Control	805.20
	BLV10431	Second Rear SCV with Detented Float and Lever Control	805.20

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	BLV10071	ATTACHMENTS FOR FIELD CONVERSIONContinued Triple Rear Deluxe Hydraulic Control Valve Kit with Lever Controls For use with Tractors already equipped with Dual Rear Valves. Features: Three selectable detent positions on each valve (auto kickout, continuous flow, or no detent) Float position on each valve Flow priority to #1 valve Pressure compensated flow control for running hydraulic motors on #1 valve Compatible with Model Year 2012 5EN tractors with Serial Numbers 460001, 470001, and after.	2,324.30
	LVB26137	Lighting: Auxiliary Loader Light Kit	478.50
	RE205274	Miscellaneous: 120 Amp Alternator	See Parts
	LVB25728	Backup Alarm Kit	161.70
	LVB25153	Creeper Conversion Kit - Standard Speed Compatible with 5EN Tractors with black chassis tractors until MY11. See Parts Catalog for specific serial number information.	1,406.90
	BLV10104	Operator's Manual and Decal Kit - French	0.00
	BLV10105	Operator's Manual and Decal Kit - Spanish	0.00
	LVB25727	PowrReverser Modulation Control Kit	147.40
	RE19428	Safety Chain Support Kit	See Parts
	LVB26096	Single Horn Kit	51.70
	LVB24983	Operator Environment: Air Seat Suspension Kit (Cab Only) Kit converts the narrow cab mechanical suspension to an air suspension seat.	723.80
	LV100112	Exterior Mirror Kit (fits either side)	104.50
	LV100114	Radio, Deere/Delco Installation Kit Includes Wiring Harness, Dual Speakers, Antenna and Hardware. Requires radio ordered separately.	146.30
	LV100113	Wiper with Washer Kit - Rear Window Requires L156159 (Qty. 1) ordered separately.	343.20
	BLV10370	PTO: 540/1000 RPM Power Take Off Kit Converting from 540/540E to 540/1000. For 5EN tractors starting MY2012 with green chassis.	1,560.90

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		ATTACHMENTS FOR FIELD CONVERSIONContinued	
	R262449	Weights: Front Weight Support, 187 Lbs Requires (4) 19M8100 Cap Screws and (4) 24M7242 Washers, ordered separately.	See Parts
	R127764	Weight, Front Suitcase 95 Lb. (43 kg) Quantity of One	134.20
	R213907	Weight, Rear Wheel - 95 Lb. Not compatible on wheels sized 24" or smaller Maximum of 3 per wheel	222.20

5093EN Narrow Specialty Tractor (79 PTO hp) Continued THIS PAGE IS INTENTIONALLY LEFT BLANK

5101EN Narrow Specialty Tractor (86 PTO hp)

Equipment for Base Machine

ENGINE:

101 (75kW) Gross Engine Horsepower @ 2400 RPM*
86 (64kW) PTO Horsepower at 2400 RPM*
4 Cylinder Turbocharged John Deere
PowerTech Diesel Engine
276 C.I.D. (4.5L)
0il Cooler
Dry Type Air Cleaner with Safety Element
Underhood Muffler with Horizontal Exhaust

Undernood Muffler with Horizontal E Anti-Freeze Water Separator Bowl

Fuel Cooler Hand and Foot Throttle Key Engine Shut Off Fan Finger Guard

TRANSMISSION: 12F/12R PowrReverser Electrohydraulic (EH) Directional Reverser Differential Lock Neutral Start Safety Switch

REAR AXLE: Flanged Rear Axle Planetary Final Drives

Wet Traction Clutch

STEERING AND BRAKES:
Hydrostatic Power Steering
Hydraulic Wet Disk Brakes
Self-Equalizing and Self-Adjusting

HYDRAULICS:

Open Center Hydraulic System
Tandem Gear Pump 25 GPM (95 LPM)
Maximum Total Flow Steering Pump 6.6 GPM (25 LPM)
Implement Pump 18.4 GPM (70 LPM)
Hydraulic Oil Cooler
Dual Rear Hydraulic Control Valves

POWER TAKE-OFF SHAFT: Independent "Live" 540/540E RPM Shiftable with Rear PTO Shaft Electrohydraulic (EH) Engagement Operator Presence Safety Warning - PTO Safety Start Switch

ROCKSHAFT, HITCH, AND DRAWBAR Electrohydraulic (EH) Rear Rockshaft 3-Point Hitch (Category II)- Convertible to Category I and I-N Interchangeable Hitch Balls Adjustable Drawbar

INSTRUMENTATION:
Electric Fuel Gauge
Tachometer/Hour Meter
Oil Pressure Indicator Light
Coolant Temperature Gauge
Alternator Indicator Light
Air Restriction Indicator Light
Turn Signal Indicator Light
High Beam Light
PTO Engagement Light
Speedometer

ELECTRICAL: 12-Volt Electrical System One Battery - 950 CCA** with 180 Minute Reserve Capacity 7-Pin ASAE Outlet Socket

LIGHTS:
Two Front Halogen Headlights

MISCELLANEOUS:
SMV Emblem
One-Piece Tilt-Up Hood
BASE MACHINE
(OPEN STATION) - 2WD:
Mid-Mount, Folding Roll-Over
Protective Structure (ROPS)
Deluxe Adjustable Vinyl Seat with Seat Belt
Two Rear Folding, Fender-Mounted
Turn/Warning Lights
Two Rear Warning Lights-Fuel Tank Mounted
Dual Tail Lights - Fuel Tank Mounted
Single Rear Work Light
19 U.S. Gallon (72 L) Fuel Tank Capacity
70 Amp Alternator
Adjustable Front Axle
8-Position Steel Rear Wheels with
Two 12.4-24 6PR (R1)Tires
Two 7.5-16 6PR (F2) Front Tires

* Manufacturer's Rating ** Cold Cranking Amperes

CODE ATTACHMENT DESCRIPTION

SUGGESTED LIST PRICE USD (\$)

Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Augusta, Georgia; Baltimore, Maryland; Benicia, California; Galveston, Texas; Brunswick, Georgia; Port Hueneme, California; Tacoma, Washington

6955LV 5101EN Narrow Specialty Tractor (86 PTO hp)

43,769.00

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		OPERATORS MANUAL	
0409		English Operators Manual and Decal Kit	In Base Price
0413		French Operators Manual and Decal Kit	Same Price
0437		Spanish Operators Manual and Decal Kit	Same Price
0450		Australia Operators Manual and Decal Kit	Same Price
		TRANSMISSION	
1381		12F/12R PowrReverser with 540/540E PTO	In Base Price
1383		24F/12R PowrReverser with 540/540E PTO Push Button, Electrohydraulic (EH) Hi/Lo	1,525.00
		OPERATOR STATION	
2000		Open Operator Station LH and RH Steps Tilt and Telescopic Steering Column 2-Post Foldable Roll-Over Protection Structure (ROPS) Mechanical Suspended Seat and Retractable Seat Belt Flashing Warning Lights Dual Taillights One Rear Work Light 90 Amp Alternator 19 U.S. Gallon (71.9 L) Fuel Tank Capacity	In Base Price
2050		Cab Left Side Door Air Conditioning and Heater Deluxe Adjustable Fabric Covered Seat with Retractable Seat Belt Tilt Steering Wheel Beverage Holder Front Windshield Wiper With Washer Roof-Mounted Work Lights - Two Front/Two Rear Warning Lights - Fixed Position - Two Front (Beltline), Two Rear (Fuel Tank) Inside Mirror Convenience Power Outlet Monitor Mounting Bosses (2 Sets) Swing-Out Rear Window with Removable Rear Plug for Monitor or Control Wiring Harnesses 90 Amp Alternator 19 U.S. Gallon (71.9 L) Fuel Tank Capacity	11,506.00
		ENGINE EXHAUST	
3020		Vertical Exhaust	-150.00
3010		Horizontal Side Exhaust	In Base Price
		REAR SELECTIVE CONTROL VALVES	
3320		Dual Rear Valve with Lever Controls	In Base Price
3335		Triple Rear Deluxe Valve with Lever Controls Features: - Three selectable detent positions on EACH valve (auto kickout, continuous flow, or no detent) - Float position on EACH valve - Flow priority to #1 valve	1,179.00

5101EN Narrow Specialty Tractor (86 PTO hp)

Continued

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		REAR SELECTIVE CONTROL VALVESContinued Pressure compensated flow control for running hydraulic motors on #1 valve	
		MID SELECTIVE CONTROL VALVES	
3400		Less Mid Valve	In Base Price
3420		Dual Mid Valve with Joystick Control	1,283.00
		REAR WHEELS WITH TIRES (TWO)	
5101		14.9-28 In. 6PR R1 Bias 2WD compatible Code 6102. MFWD (4WD) requires Code 6104.	441.00
5111		13.6-24 In. 6PR R1 Bias 2WD compatible Codes 6110 or 6102. MFWD (4WD) requires Code 6161.	185.00
5121		14.9-24 In. 8PR R1 Bias 2WD compatible Codes 6110 or 6102. MFWD (4WD) requires Code 6171.	294.00
5123		21.5L-16.1 In. 6PR R3 Bias (Low Profile Field & Turf Tire) 2WD compatible Code 6120. MFWD (4WD) requires Code 6171.	39.00
5171		12.4-24 In. 6PR R1 Bias 2WD compatible Codes 6110, 6201, 6215 or 6102. MFWD (4WD) requires Code 6161.	In Base Price
5181		16.9-24 In. 6PR R1 Bias 2WD compatible Code 6102. MFWD (4WD) requires Code 6104.	333.00
5221		16.9R24 In. Two Star R1 Radial 2WD compatible Code 6102. MFWD (4WD) requires Code 6131. Available in Firestone Only.	2,504.00
		FRONT AXLE	
6020		2 Wheel Drive	In Base Price
6040		MFWD (4 Wheel Drive) Push Button, On-the-Go Engagement Engagement Indicator Light Auto Engagement Mode Limited Slip Differential 8-Position Standard Steel Rear Wheels with Two 12.4-24 In. 6PR (R1) Bias Tires 2-Position Steel Front Wheels with Two 8.3-16 In. 6PR (R1) Bias Tires	8,270.00

FRONT WHEELS WITH TIRES (TWO)

See Loader Section of the Sales Manual for Front Tire/Loader compatibility information.

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		FRONT WHEELS WITH TIRES (TWO)Continued	
6102		FOR OPTION CODE 6020 (2WD - 2 WHEEL DRIVE): 7.50-16 In. 6PR F2 Bias	In Base Price
6110		9.5L-15 In. 6PR F2 Bias	60.00
6120		27/12LL-15 In. 6PR R3 (Turf Special) Bias	535.00
6104		FOR OPTION CODE 6040 (MFWD - 4 WHEEL DRIVE): 10.5/80-18 In. 10PR I3(R1 Type) Bias	694.00
6131		280/70R18 In. 114A8 R1W Radial MFWD (4WD) requires Code 6040. Available in Firestone Only.	1,078.00
6161		8.0-16 In. 6PR R1 Bias	263.00
6171		9.5-16 In. 4PR R1 Bias	361.00
8300		ATTACHMENTS - ORDER AS DESIRED Attachments ordered in this section will be factory installed if ordered by code, or may be shipped separately under the bundle number and dealer installed. Cold Weather Package Includes Engine Coolant Heater (RE227949) and Heavy Duty Air Intake Preheater (LVB25110).	214.00
8955		Front Weight Support - (55 kg/121 lbs.) Option includes front weight support and mounting hardware.	235.00
		ATTACHMENTS FOR FIELD CONVERSION	
	L154683	Axle - Rear: Rear Axle 1.2 In. Extension (30 mm) Requires (Qty. 2). Order installation hardware separate - See Parts. Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154682	Rear Axle 1.6 In. Extension (40 mm) Two required. Requires (16) 19M8979 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154684	Rear Axle 4.4 In. Extension (111 mm) Two required. Requires (16) 19M9365 Cap Screws (8 per Extension), ordered separately.	See Parts
	RE227949	Engine: Engine Block Heater (110V)	See Parts
	LVB25110	Heavy Duty Air Intake Pre-Heater 925 CCA battery recommended for optimum performance. Only compatible with machines built with serial number 340000 and before. For machines built after, see the parts catalog.	122.10

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	LVB25787	ATTACHMENTS FOR FIELD CONVERSIONContinued Radiator Clean Out Screen Compatible with cab model only.	62.70
	RE264139	Radiator Clean Out Screen Compatible with OOS model only.	See Parts
	SJ303279	Side Exhaust for 4045 Engines	See Parts
	BW15084	Guards: Hood Guard	363.00
	T21709	Hitch and Drawbar: Category I Interchangeable Hitch Ball Two required.	See Parts
	T21706	Category II Interchangeable Hitch Ball Two required.	See Parts
	T12553	Center Link Conversion Bushing, Cat. II to Cat. I One required.	See Parts
	R66432	Draft Link Conversion Bushing, Cat. II to Cat. I Two required.	See Parts
	R133359	Drawbar - Offset	See Parts
	RE39830	Drawbar Clevis Kit (Hammer Strap) - Offset Drawbar	See Parts
	RE39829	Drawbar Clevis Kit (Hammer Strap) - Straight Drawbar	See Parts
	TY16042	Quik-Coupler, Economy, Category 2	See Parts
	LVB25255	Hitch: iMatch Quick Hitch Category 1 Bushings NOT included. Orderable through parts (LVU15507).	315.70
	LVB25976	iMatch Quick Hitch Category 1 with adjustable top hook Includes one set of Bushings (LVU15507).	357.50
	BLV10101	Hydraulics: Dual Mid SCV with Joystick Control Kit Includes components and parts required to install Dual Mid Control Valve on Tractors not equipped with Mid Control Valve.	1,411.30
	LVB25697	Power Beyond Coupler Kit Requires, at least, two rear Hydraulic Control Valves. For Hydraulic Motor Applications, Order Code 7030 or LVB26087 Triple Rear Deluxe Hydraulic Control Valve with Pressure Compensated Flow Control is Recommended. Order Separately.	467.50
	LVB25771	Second Rear SCV with Detented Float and Lever Control	805.20
	BLV10431	Second Rear SCV with Detented Float and Lever Control	805.20

5101EN Narrow Specialty Tractor (86 PTO hp)

Continued

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	BLV10071	ATTACHMENTS FOR FIELD CONVERSIONContinued Triple Rear Deluxe Hydraulic Control Valve Kit with Lever Controls For use with Tractors already equipped with Dual Rear Valves. Features: Three selectable detent positions on each valve (auto kickout, continuous flow, or no detent) Float position on each valve Flow priority to #1 valve Pressure compensated flow control for running hydraulic motors on #1 valve Compatible with Model Year 2012 5EN tractors with Serial Numbers 460001, 470001, and after.	2,324.30
	LVB26137	Lighting: Auxiliary Loader Light Kit	478.50
	RE205274	Miscellaneous: 120 Amp Alternator	See Parts
	LVB25728	Backup Alarm Kit	161.70
	LVB25153	Creeper Conversion Kit - Standard Speed Compatible with 5EN Tractors with black chassis tractors until MY11. See Parts Catalog for specific serial number information.	1,406.90
	BLV10104	Operator's Manual and Decal Kit - French	0.00
	BLV10105	Operator's Manual and Decal Kit - Spanish	0.00
	LVB25727	PowrReverser Modulation Control Kit	147.40
	RE19428	Safety Chain Support Kit	See Parts
	LVB26096	Single Horn Kit	51.70
	LVB24983	Operator Environment: Air Seat Suspension Kit (Cab Only) Kit converts the narrow cab mechanical suspension to an air suspension seat.	723.80
	LV100112	Exterior Mirror Kit (fits either side)	104.50
	LV100114	Radio, Deere/Delco Installation Kit Includes Wiring Harness, Dual Speakers, Antenna and Hardware. Requires radio ordered separately.	146.30
	LV100113	Wiper with Washer Kit - Rear Window Requires L156159 (Qty. 1) ordered separately.	343.20
	BLV10370	PTO: 540/1000 RPM Power Take Off Kit Converting from 540/540E to 540/1000. For 5EN tractors starting MY2012 with green chassis.	1,560.90

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		ATTACHMENTS FOR FIELD CONVERSIONContinued	
	R262449	Weights: Front Weight Support, 187 Lbs Requires (4) 19M8100 Cap Screws and (4) 24M7242 Washers, ordered separately.	See Parts
	R127764	Weight, Front Suitcase 95 Lb. (43 kg) Quantity of One	134.20
	R213907	Weight, Rear Wheel - 95 Lb. Not compatible on wheels sized 24" or smaller. Maximum of 3 per wheel.	222.20

5101EN Narrow Specialty Tractor (86 PTO hp) Continued THIS PAGE IS INTENTIONALLY LEFT BLANK

(MY2015) 5100MH Hi-Crop Specialty Tractor (85 PTO hp)

Equipment for Base Machine

ENGINE: Lower Link Draft Sensing 100 Engine Horsepower @ 2200RPM* 85 PTO Horsepower @ 2100 RPM* EPA Final Tier 4 Emissions Compliant INSTRUMENTATION: Electric Fuel Gauge Turbocharger with Intercooler Flashing Warning Lamp PowerTech Diesel Engine High Beam Indicator Light 4 Valve HPCR Service Transmission Indicator Dry Type Air Cleaner with Safety Element PTO Speed Indicator/Roll Mode Underhood Muffler with Cornerpost Exhaust Stack (Aftertreatment: DOC/SCR) Neutral Indicator (PR Only) Tachometer/Hour Meter Cold Start Aid - Air intake heater Hand and Foot Throttle Engine Oil Pressure Hydraulic Temperature Indicator Key Engine Shut Off Coolant Temperature Gauge Diesel Exhaust Fluid Guague with low DEF Warning Water Separator Bowl Signal TRANSMISSION: Alternator Indicator Light 12F/4R SyncShuttle Plus Transmission Air Restriction Indicator Light Exhaust Filter Cleaning Switch Right Hand Speed Controls EH Differential Lock Roll Mode for Instrument Cluster PTO Engagement Light (Rear PTO) Hydraulic Oil Cooler Wet Traction Clutch 4WD Engagement Light (4WD Front Axle Only) Park Lock Neutral Start Safety Switch ELECTRICAL: 12-Volt Electrical System One Battery - 950 CCA** with 180 Minute Reserve Capacity REAR AXLE: Flanged Rear Axle Planetary Final Drives 7-Pin ASAE Outlet Socket FRONT AXLE: LIGHTS: Mechanical Front Wheel Drive Front Axle Two Front Halogen Headlights Planetary Final Drives Two Turn/Warning Lights Electro-Hydraulic MFWD Engagement via On/Auto/Brake MISCELLANEOUS: STEERING AND BRAKES: SMV Emblem Hydrostatic Power Steering Toolbox Hydraulic Wet Disk Brakes Self-Equalizing English Operator's Manual and Self-Adjusting FIXED OPEN OPERATOR STATION (Code 2000): HYDRAULIC: 2-Post Foldable Roll-Over Protective Structure (ROPS) Less Canopy Open Center Hydraulic System Tandem Gear Pump 24.7 GPM (93.5 LPM)

Maximum Total Flow -Vinyl Suspension Seat with Retractable Seat Belt Steering Pump 6.3 GPM (23.7 LPM) Implement Pump 18.4 GPM (69.7 LPM) Tilt and Telescopic Steering Column 37 U.S. Gallon Fuel Tank Capacity 90 Amp Alternator Dual Mid & Dual Rear SCV Control Valves Flashing Warning Light Dual Tail Lights POWER TAKE-OFF SHAFT: Independent "Live" 540 RPM Rear PTO Shaft Single Rear Work Light @ 2100 Engine RPM Beverage Holder 8-Position Standard Steel Rear Wheels Economy PTO Setting for 540 PTO RPM @ 1645 Engine RPM with Two 230/95R40 122A8 R1 Radial Front Tires and Two 230/95R40 122A8 R1 Radial Rear Tires Electro-Hydraulic PTO Engagement Wet PTO Clutch Operator Presence Safety Warning - PTO * Manufacturer's Rating

ATTACHMENT
CODE IDENTIFIER DESCRIPTION

Standard Adjustable Straight Drawbar

ROCKSHAFT, HITCH AND DRAWBAR: 56mm Lift Cylinder

Telescoping Draft Links with Category II Balls

Safety Start Switch

Flip Up PTO Shield

SUGGESTED LIST PRICE USD (\$)

Select One Code From Each Required Category

** Cold Cranking Amps

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		BASE MACHINE	
		EX-WORKS Augusta, Georgia; Baltimore, Maryland; Benicia, California; Galveston, Texas; Brunswick, Georgia; Port Hueneme, California; Tacoma, Washington.	
255BLV		(MY2015) 5100MH Hi-Crop Specialty Tractor (85 PTO hp)	64,170.00
		OPERATORS MANUAL	
0409		English Operators Manual and Decal Kit	In Base Price
0413		French Operators Manual and Decal Kit	Same Price
0437		Spanish Operators Manual and Decal Kit	Same Price
		TRANSMISSION	
1365		12F/4R SyncShuttle Plus Transmission - 540/540E with Creeper Requires 4 Wheel Drive Front Axle (Code 6040). Requires Shiftable 540/540E Rear PTO (code 3820).	In Base Price
1382		16F/16R PowrReverser Transmission - 540/540E with Creeper Electrohydraulic (EH) Directional Reverser Hydraulic Oil Cooler Neutral Indicator Service Hitch Indicator Service Engine Indicator B-C-D Range Synchronization Requires Shiftable 540/540E Rear PTO (code 3820). Requires MFWD (Code 6040).	3,080.00
		OPERATOR STATION	
2000		Fixed Open Operator Station Fixed Open Operator Station with Flat Floor Tilt and Telescoping Steering Column 2-Post Isolated Foldable Roll-Over Protection Structure (ROPS) Speedometer Base seat with Flip Up Feature and Retractable Seat Belt 40 U.S. Gallon Fuel Tank Capacity (5115M) Beverage Holder 90 AMP Alternator Flashing Warning Lights Dual Taillights Single Rear Work Light Requires Mechanical Hitch (code 4010).	In Base Price
2055		Standard Cab Deluxe Isolated Cab with Flat Floor Tilt and Telescopic Steering Column Left and Right Side Doors with Steps Air Conditioning and Heater Speedometer Beverage Holder Sunvisor for Front Window 2-Speed Front Windshield Wiper and Washer Two Front/Two Rear Roof-Mounted Work Lights Two Front/Two Rear Roof-Mounted Warning Lights Two Fender-Mounted Taillights 120 Amp Alternator Convenience Power Outlet Monitor Mounting Bosses (2 Sets) 30 U.S. Gallon Fuel Tank Capacity (5075M)	12,510.00

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		OPERATOR STATIONContinued 36 U.S. Gallon Fuel Tank Capacity (5085M, 5100M Only) 46 U.S. Gallon Fuel Tank Capacity (5115M Only) Swing-Out Rear Window with Two Removable Rear Plugs for Monitor Right-Hand Console Light Radio Preparation (with speakers, wiring) Under Seat Storage Drawer Rear window grab handle 2 position rear window latch Coat hook Swivel Seat with Adjustable Seat Pan Bluetooth Ready.	
2060		Premium Cab Includes all features of Standard Cab plus: Load View Window (Sunroof) with Shade Front Sunshade Deluxe Sound System with Overhead Console Speakers and Subwoofer Factory Installed Radio Bluetooth and Satellite Ready Radio Rear Window Wiper Radio Antenna Additional Defrost Louvers Rear Floor Mat Requires PowrReverser Transmission (1380, 1382 or 1384) Requires Deluxe Corner Post Exhaust (3025) Requires EH Hitch Controls (4030) Requires MFWD (6040).	14,175.00
		SEATS	
2110		Standard Mechanical Suspension Seat	In Base Price
2120		Standard Air Suspension Seat	845.00
2121		Premium Air Suspension Seat Available on cab tractors only. Low frequency air suspension. High back with heated seat.	1,346.00
		CAB INSTRUCTIONAL SEAT	
2400		Less Instructional Seat	In Base Price
2410		Instructional Seat with Seatbelt	556.00
		ENGINE EXHAUST	
3020		Vertical Exhaust Available on OOS tractors only.	In Base Price
3025		Deluxe Corner Post Exhaust (Cab Only)	600.00
		REAR SELECTIVE CONTROL VALVES	
3320		Dual Stackable Rear Valve with Lever Controls	In Base Price
3330		Triple Stackable Rear Deluxe Valve with Lever Controls Features: - Three selectable detent positions on #1 valve (auto kickout, continuous flow, or no detent) - Float position on EACH valve - Flow priority to #1 valve	882.00

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		REAR SELECTIVE CONTROL VALVESContinued Pressure compensated flow control for running hydraulic motors on #1 valve.	
		MID SELECTIVE CONTROL VALVES	
3400		Less Mid Valve Does not include side frames.	-962.00
3420		Dual Stackable Mid Valve with Joystick Control <i>Includes side frames</i> .	In Base Price
3430		Triple Stackable Mid Valve with Joystick Control Features: - Valve #1 Push button, Electrohydraulic (EH) control Priority flow Pressure compensated flow control (0 - 12 GPM) for intermittent hydraulic applications - Valve #2 - Float position - Valve #3 - Extend/Retract positions ONLY Includes Side Frames.	770.00
		РТО	
3820		Shiftable 540 / 540E Rear PTO	In Base Price
		HITCH CONTROLS	
4010		Mechanical Requires Standard Isolated Open Station (code 2010) or Standard Cab (Code 2055).	In Base Price
4030		Electrohydraulic (EH) with remote LH fender control Electrohydraulic (EH) Hitch Engagement Requires Premium Isolated Open Station (Code 2005), Standard Cab (Code 2055), or Premium Cab (Code 2060).	473.00
		REAR WHEELS WITH TIRES (TWO)	
5151		230/95R48 134A8 R1W Radial (Kleber) Required MFWD Code 6040 and Code 6132.	1,036.00
5301		230/95R40 122A8 R1 Radial <i>MFWD (4WD) requires Code 6301</i> .	In Base Price
5302		340/85R38 133A8 R1W Radial <i>MFWD (4WD) requires Code 6302.</i>	1,150.00
		REAR TIRE PREFERENCE CODE	
5999		No Rear Tire Brand Preference	In Base Price
6040		FRONT AXLE MFWD (4 Wheel Drive) Limited Slip Differential Push Button, On-The-Go Engagement Engagement Indicator Light on PowrReverser Transmission.	In Base Price

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		FRONT AXLEContinued Auto Engagement Mode on PowrReverser Transmissions (Code 1380, 1382, or 1384).	
		FRONT WHEELS WITH TIRES (TWO)	
6132		FOR OPTION CODE 6040 (MFWD - 4 WHEEL DRIVE): 230/95R48 134A8 R1W Radial (Kleber)	1,036.00
6301		230/95R40 122A8 R1 Radial	In Base Price
6302		340/85R38 133A8 R1W Radial	1,150.00
		FRONT TIRE PREFERENCE CODE	
6799		No Front Tire Brand Preference	In Base Price
		ATTACHMENTS - ORDER AS DESIRED Attachments ordered in this section will be factory installed if ordered by code, or may be shipped separately under the bundle number and dealer installed.	
8020		Rear Fender Extensions Compatible with Cab Tractors only.	240.00
8300		Cold Weather Package - Coolant Heater	88.00
832E		SCV Oil Spillage Collector	152.00
8458		63mm Heavy Duty Hitch Lift Cylinders - (2692 kg/5935 lbs. at 24"/610mm)	340.00
8510		Telescopic Rear View Cab Mirrors (2) Manually Adjustable Cab models only.	303.00
8955		Front Weight Support - (55 kg/121 lbs.)	235.00
		ATTACHMENTS FOR FIELD CONVERSION	
	L154683	Axle - Rear: Rear Axle 1.2 In. Extension (30 mm) Two required. Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154682	Rear Axle 1.6 In. Extension (40 mm) Two required. Requires (16) 19M8979 Cap Screws (8 per Extension), ordered separately.	See Parts
	L154684	Rear Axle 4.4 In. Extension (111 mm) Two required. Requires (16) 19M9365 Cap Screws (8 per Extension), ordered separately.	See Parts
	LVB24989	Engine: Auxiliary Front Drive Coupler Kit Kit contains all necessary parts with hardware.	997.70

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	RE227949	ATTACHMENTS FOR FIELD CONVERSIONContinued Engine Block Heater (110V) For use on 4 cylinder Engines only.	See Parts
	LVB25110	Heavy Duty Air Intake Pre-Heater 925 CCA battery recommended for optimum performance. Only compatible with machines built with serial number 340000 and before. For machines built after, see the parts catalog.	122.10
	LVB25787	Radiator Clean Out Screen Compatible with cab model only.	62.70
	SJ13485	Radiator Clean Out Screen Open Operator Stations Only.	See Parts
	LVB25714	Fenders: Rear Fender Extension Kit Cab Tractors only.	209.00
	LVB25066	Rear Fender Extension Kit Open Station Tractors only.	463.10
	BW15683	Guards: Brush Guard Requires BW15657 Hood Guard.	133.10
	BW15657	Hood Guard	407.00
	BSJ10102	Shield Kit, Fuel Tank Compatible with 5085M, 5100M, 5115M, 5100MH. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	T21709	Hitch and Drawbar: Category I Interchangeable Hitch Ball Two required.	See Parts
	T21706	Category II Interchangeable Hitch Ball Two required.	See Parts
	T12553	Center Link Conversion Bushing, Cat. II to Cat. I One required.	See Parts
	R66432	Draft Link Conversion Bushing, Cat. II to Cat. I Two required.	See Parts
	LVB25949	Drawbar - Hammerstrap and Chain Clevis Kit Kit contains all necessary parts and hardware (instructions included).	140.80
	LVB25716	Electrohydraulic (EH) Hitch Right Fender Switch Kit Cab Tractors (Codes 2055 or 2060) and Electrohydraulic (EH) Hitch (Code 4030) ONLY.	150.70
	TY16042	Quik-Coupler, Economy, Category 2	See Parts

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		ATTACHMENTS FOR FIELD CONVERSIONContinued	
	LVB25255	Hitch: iMatch Quick Hitch Category 1 Bushings NOT included. Orderable through parts (LVU15507).	315.70
	LVB25976	iMatch Quick Hitch Category 1 with adjustable top hook <i>Includes one set of Bushings (LVU15507)</i> .	357.50
	BSJ10101	Hydraulics: 3rd Function Mid SCV (upgrade from Dual Mid SCV) Stackable design adds 3rd Function to existing Dual valves. Compatible with 5085M, 5100M, 5115M, 5100MH. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	BSJ10099	3rd Function Rear SCV (Upgrade from Dual SCV) For use with Tractors ALREADY equipped with Dual Rear Valves. Stackable design adds 3rd Function to existing Dual valves. Features: - Selectable detent position remains on first valve (auto kickout, continuous flow, or no detent) - Flow priority to #1 valve - Pressure compensated flow control for running hydraulic motors on #1 valve \ Compatible with CAB or OPEN Station 5085M, 5100M, 5115M, 5100MH. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	BSJ10097	Dual Mid SCV (Upgrade from no mid SCV) Includes components and parts required to install Dual Mid Control Valve on Tractors not equipped with Mid Control Valve. Compatible with 5085M, 5100M, 5115M, 5100MH. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	BSJ10092	Hydraulic Motor Case Drain for Motor Control Kit Supplies non-restricted flow of hydraulic fluid to reservoir. Must have Motor Control Kit (Power Beyond) BSJ10091 Installed. Compatible with 5085M, 5100M, 5115M, 5100MH. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	BSJ10091	Motor Control Kit (Power Beyond) Compatible with 5085M, 5100M, 5115M, 5100MH. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	LVB25093	Oil Collection System Kit contains Dust Caps with Oil Collection Reservoir, Hoses and Brackets (Hardware and instructions included).	112.20
	LVB25771	Second Rear SCV with Detented Float and Lever Control	805.20
	BLV10431	Second Rear SCV with Detented Float and Lever Control	805.20
	LVB25720	Lighting: Auxiliary Work Light Kit (2 Lights) Cab Tractors Only.	150.70
	LVB25729	Brake Light Kit Cab Tractors Only.	110.00

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	BSJ10163	ATTACHMENTS FOR FIELD CONVERSIONContinued Floodlamp/Work Lights, LED, (4 Lights) Cab Only. Use for Front or Rear. Compatible with 5085M, 5100M, 5115M, 5100MH CAB Models. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	LVB25022	Miscellaneous: Backup Alarm Kit	161.70
	LVB25812	Front Handrail Kit Compatible with Open Operator Station Models only (Code 2000). Kit contains Handrail, Shield and all necessary hardware for both sides.	278.30
	BSJ10104	Mid Fuel Tank - OOS ONLY Compatible with Open Operator Station Models only 5085M, 5100M, 5115M, 5100MH Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	BSJ10128	Mid Fuel Tank- CAB ONLY Compatible with Cab Models only 5085M, 5100M, 5115M, 5100MH Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	BSJ10166	Operator's Manual and Decal Kit - French Canadian Compatible with 5085M, 5100M, 5115M, 5100MH Models Only Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	BSJ10165	Operator's Manual and Decal Kit - Spanish Compatible with 5085M, 5100M, 5115M, 5100MH Models Only Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	LVB25727	PowrReverser Modulation Control Kit	147.40
	L113922	Operator Environment: Antenna All 5M Series Cab Tractors are "Radio Ready", including Radio Wiring Harness and Speakers as Standard Equipment. Requires Radio Ordered Separately.	See Parts
	AH104259	Ash Tray Cab only.	See Parts
	LVB25785	Canopy - Deluxe Requires LVB25783 Canopy Mounting Bracket and Hardware Kit ordered separately.	961.40
	LVB25334	Canopy - Standard Requires LVB25783 Canopy Mounting Bracket and Hardware Kit ordered separately.	583.00
	LVB25783	Canopy Mounting Kit Open Operator Stations Only.	74.80
	AR60937	Cigarette Lighter Cab only.	See Parts
	BSJ10125	Instructional Seat Kit, CAB only Compatible with 5085M, 5100M, 5115M, 5100MH CAB Models. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	AL80126	Mirror, Telescopic, LH, Manually Adjustable <i>Cab only</i> .	171.60

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	AL80127	ATTACHMENTS FOR FIELD CONVERSIONContinued Mirror, Telescopic, RH, Manually Adjustable Cab only.	171.60
	RE68495	Power Strip with Six Outlets Cab Tractors (Codes 2050, 2055 or 2060) ONLY. Requires (1) RE67013, (1) RE67014, and (1) RE67015 Ordered Separately.	See Parts
	AT439279	Radio - AM/FM, Bosch (Premium) Cab Only. (Satellite Capable) Compatible with 5085M, 5100M, 5115M, 5100MH CAB Models. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	RE567557	Radio - AM/FM, Bosch (Standard) Cab Only. (Not Satellite Capable) Compatible with 5085M, 5100M, 5115M, 5100MH CAB Models. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	BSJ10122	Satellite Receiver and Antenna Only (Bosch Specific) All 5M Series Cab Tractors are "Radio Ready," including Radio Wiring Harness and Speakers as Standard Equipment. Requires Radio Ordered Separately. Requires Radio Subscription Ordered Separately. Compatible with 5085M, 5100M, 5115M, 5100MH. Base Codes 192BLV, 253BLV, 254BLV, 255BLV	See Parts
	LVB25501	Seat Armrest Kit Open Operator Station (Code 2000) Tractors ONLY.	145.20
	AT162291	Seat Backrest Extension Cab Tractors ONLY.	See Parts
	BLV10173	Wiper/Washer, Rear Cab only.	343.20
	BLV10099	PTO: 1000/540/540E RPM Power Take Off Kit Not compatible with any Tractor equipped with a single speed PTO (540 only). New gear box (assembly required) and reversible PTO stub shaft included.	1,479.50
	AL71345	Vandal Protection: Vandal Protection, Door Locks - Custom Key	185.90
	AL213203	Vandal Protection, Lockable Fuel Tank Cap - Green Compatible with 5085M, 5100M, 5115M and 5100MH ONLY.	See Parts
	R262449	Weights: Front Weight Support, 187 Lbs Requires (4) 19M8100 Cap Screws and (4) 24M7242 Washers, ordered separately.	See Parts
	R127764	Weight, Front Suitcase 95 Lb. (43 kg) Quantity of One	134.20
	LVB26074	Wheel Equipment: Hi-Crop Wheel Spacer Kit	836.00

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	AL156778	ATTACHMENTS FOR FIELD CONVERSIONContinued Wheel Spacers, MFWD, 2.36 In. (60 mm) with Hardware (Qty 2) Fits MFWD and Rear Axles. Tread setting should not exceed 80 In. for maximum load applications. Contains (2) L154685 Hubs, (16) 24M7242 washers, and (16) L152521 bolts. Only for axles with 10.82 diameter bolt holes. For other hub thickness, see Parts.	657.80

5100ML Low-Profile Specialty Tractor (85 PTO hp)

Equipment for Base Machine

ENGINE
100 Engine Horsepower @ 2200RPM*
85 PTO Horsepower @ 2100 RPM*
Turbocharger with Intercooler
 PowerTech Diesel Engine
4 Valve HPCR
Dry Type Air Cleaner with Safety Element
Underhood Muffler
Cold Weather Package
Hand and Foot Throttle
Key Engine Shut Off
Water Separator Bowl

TRANSMISSION
16F/16R PowrReverser Transmission
Right Hand Speed Controls
EH Differential Lock
Oil Cooler (DT Dependent)
Wet Traction Clutch
Park Lock
Neutral Start Safety Switch
B+C+D Range Synchronization (PowrReverser Only)

REAR AXLE Flanged Rear Axle Planetary Final Drives

FRONT AXLE
Two Wheel Drive Front Axle

STEERING AND BRAKES
Hydrostatic Power Steering
Hydraulic Wet Disk Brakes Self-Equalizing
and Self-Adjusting

HYDRAULIC
Open Center Hydraulic System
Tandem Gear Pump 24.7 GPM
Maximum Total Flow Steering Pump 6.3 GPM (23.7 LPM)
Implement Pump 18.4 GPM
Triple Rear SCV Control Valves

POWER TAKE-OFF SHAFT
Independent "Live" 540 RPM Rear PTO Shaft
@ 2100 Engine RPM
Economy PTO Setting for 540 PTO RPM
@ 1645 Engine RPM
Electro-Hydraulic PTO Engagement
Wet PTO Clutch
Operator Presence Safety Warning - PTO
Safety Start Switch
Flip Up PTO Shield

ROCKSHAFT, HITCH AND DRAWBAR 63mm Lift Cylinder Heavy Duty Drawbar Telescoping Draft Links with Category II Balls Lower Link Draft Sensing

INSTRUMENTATION
Electric Fuel Gauge
Flashing Warning Lamp
High Beam Indicator Light
Service Transmission Indicator
PTO Speed Indicator/Roll Mode
Neutral Indicator (PR Only)
Tachometer/Hour Meter
Engine Oil Pressure
Hydraulic Temperature Indicator
Coolant Temperature Gauge
Alternator Indicator Light
Air Restriction Indicator Light
Exhaust Filter Cleaning Switch
Roll Mode for Instrument Cluster
PTO Engagement Light (Awd Front Axle Only)
4WD Engagement Light (4WD Front Axle Only)

ELECTRICAL 12-Volt Electrical System One Battery - 950 CCA** with 180 Minute Reserve Capacity 7-Pin ASAE Outlet Socket

LIGHTS
Two Front Halogen Headlights
Two Turn/Warning Lights

MISCELLANEOUS SMV Emblem English Operator's Manual

OPEN OPERATOR STATION
2-Post Foldable Roll-Over Protective
Structure (ROPS) Less Canopy
Vinyl Seat with
Retractable Seat Belt
Tilt and Telescopic Steering Column
40 U.S. Gallon Fuel Tank Capacity
70 Amp Alternator
Flashing Warning Light
Dual Tail Lights
Beverage Holder
Two Rear Work Lights
8-Position Standard Steel Rear Wheels
Two:19.5L-24 10PR R4 Tires
Two:11L-15 8PR F3 Truck Type Tires

* Manufacturer's Rating
** Cold Cranking Amps

ATTACHMENT
CODE IDENTIFIER DESCRIPTION

SUGGESTED LIST PRICE USD (\$)

Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Augusta, Georgia; Baltimore, Maryland; Benicia, California; Galveston, Texas;

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		BASE MACHINEContinued Brunswick, Georgia; Port Hueneme, California; Tacoma, Washington.	
1980LV		5100ML Low-Profile Specialty Tractor (85 PTO hp)	53,936.00
		OPERATORS MANUAL	
0409		English Operators Manual and Decal Kit	In Base Price
0413		French Operators Manual and Decal Kit	Same Price
0437		Spanish Operators Manual and Decal Kit	Same Price
		TRANSMISSION	
1380		16F/16R PowrReverser Transmission - 540/540E Electrohydraulic (EH) Directional Reverser Electrohydraulic Differential Lock Oil Cooler (DT dependent) Wet Traction Clutch Wet PTO Clutch Park Lock Neutral Start Safety Switch B-C-D Range Synchronization	In Base Price
		OPERATOR STATION	
2000		Open Operator Station Low Profile Fixed Open Operator Station with Flat Floor Tilt and Telescopic Steering Column Low Profile 2-Post Foldable Roll-Over Protection Structure (ROPS) Speedometer Low Profile Seat with Retractable Seat Belt 40 U.S. Gallon Fuel Tank Capacity (External and Inner Fuel Tank) Full coverage orchard fenders Inboard orchard controls Beverage Holder 70 AMP Alternator Foldable flashing Warning Lights Dual Taillights Two Rear Work Lights (5ML Only)	In Base Price
		ENGINE EXHAUST	
3010		Horizontal Side Exhaust	In Base Price
		REAR SELECTIVE CONTROL VALVES	
3320		Dual Rear Valve with Lever Controls	-1,187.00
3330		Triple Rear Deluxe Valve with Lever Controls Features: - Three selectable detent positions on EACH valve (auto kickout, continuous flow, or no detent) - Float position on EACH valve - Flow priority to #1 valve - Pressure compensated flow control for running hydraulic motors on #1 valve	In Base Price
		MID SELECTIVE CONTROL VALVES	

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
3400		MID SELECTIVE CONTROL VALVESContinued Less Mid Valve Does not include engine side frames.	In Base Price
3420		Dual Mid Valve with Joystick Control Includes engine side frames.	1,326.00
		HITCH CONTROLS	
4010		Mechanical	In Base Price
		REAR WHEELS WITH TIRES (TWO)	
5121		16.9-30 In. 6PR R1 Bias 2WD compatible Code 6112 or 6113. MFWD (4WD) requires Code 6111.	-88.00
5303		21.5L-16.1 In. R3 Bias (Button Tire) 2wd compatible Code 6103 or 6112 or 6113. MFWD (4wd) required Code 6303.	-396.00
5914		19.5L-24 In. 10PR R4 Bias 2WD compatible Code 6113. MFWD (4WD) requires Code 6133.	In Base Price
		FRONT AXLE	
6020		2 Wheel Drive	In Base Price
6040		MFWD (4 Wheel Drive) Limited Slip Differential Push Button, On-The-Go Engagement Engagement Indicator Light on PowrReverser Transmissions. Auto Engagement Mode on PowrReverser Transmissions.	6,845.00
		FRONT WHEELS WITH TIRES (TWO)	
		See Loader Section of the Sales Manual for Front Tire/Loader compatibility information.	
6103		FOR OPTION CODE 6020 (2WD - 2 WHEEL DRIVE): 27-12LL-15 In. 6PR R3 (Turf Special) Bias Button Tire Option.	410.00
6112		11L-15 In. 8PR F2 Bias	Same Price
6113		11L-15 In. 8PR F3 (Truck Type) Bias	In Base Price
6111		FOR OPTION CODE 6040 (MFWD - 4 WHEEL DRIVE): 11.2-24 In. 6PR R1 Bias	Same Price
6133		12.5/80-18 In. 6PR I3 (R4 Type) Bias	In Base Price

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
6303		FRONT WHEELS WITH TIRES (TWO)Continued 9.5-16 In. 6PR R3 Bias Button tire front MFWD.	-362.00
		ATTACHMENTS - ORDER AS DESIRED Attachments ordered in this section will be factory installed if ordered by code, or may be shipped separately under the bundle number and dealer installed.	
8300		Cold Weather Package - Coolant Heater	84.00
8330		Skid Plate, Fuel Tank and Steering Line Guarding Package	820.00
8915		Loader Preparation Package Hydraulic hoses and hydraulic connections still need to be ordered with loader. Loader Preparation Package only compatible with H260 and H310 loaders. Includes loader mounting frames and hood guard.	1,644.00
8955		Front Weight Support - (55 kg/121 lbs.) Option includes front weight support and mounting hardware.	235.00
		ATTACHMENTS FOR FIELD CONVERSION	
	SJ13485	Engine: Radiator Clean Out Screen Compatible with OOS model only.	See Parts
	LVB26034	Guards: Controls Guarding Kit	116.60
	BLV10107	Guard Kit, Fuel Tank Includes parts that make up Kit LVB25779 with additional protective components. Compatible with the 5ML (1980LV, 2560LV).	259.60
	LVB24993	Hydraulics: Dual Mid SCV with Joystick Control Kit Includes components and parts required to install Dual Mid Control Valve on Tractors not equipped with Mid Control Valve. For Loader use, the 5ML must also be equipped with Loader Side Frames. Loader Side Frame parts: R2511414 (Qty. 1), R2511416 (Qty. 1), R94361 (Qty. 10), 19M9140 (Qty. 4), 19M9134 (Qty. 6).	1,411.30
	LVB26068	Rear 3rd SCV Control Kit for 5M Low Profile In order to obtain 3rd SCV functionality, Kit LVB24992 must be purchased.	97.90
	LVB25771	Second Rear SCV with Detented Float and Lever Control	805.20
	BLV10431	Second Rear SCV with Detented Float and Lever Control	805.20

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	LVB24992	ATTACHMENTS FOR FIELD CONVERSIONContinued Triple Rear Deluxe SCV Kit with Lever Controls For use with Tractors ALREADY equipped with Dual Rear Valves. Features: - Three selectable detent positions on EACH valve (auto kickout, continuous flow, or no detent) - Float position one EACH valve - Flow priority to #1 valve - Pressure compensated flow	2,324.30
	AR60937	Operator Environment: Cigarette Lighter Cab only.	See Parts
	AL80126	Mirror, Telescopic, LH, Manually Adjustable <i>Cab only</i> .	171.60
	R213907	Weights: Weight, Rear Wheel - 95 Lb. Not compatible on wheels sized 24" or smaller. Maximum of 3 per wheel.	222.20

5100ML Low-Profile Specialty Tractor (85 PTO hp) Continued THIS PAGE IS INTENTIONALLY LEFT BLANK

5115ML Low-Profile Specialty Tractor (100 PTO hp)

Equipment for Base Machine

ENGINE
115 Engine Horsepower @ 2200RPM*
100 PTO Horsepower @ 2100 RPM*
Turbocharger with Intercooler
 PowerTech Diesel Engine
4 Valve HPCR
Dry Type Air Cleaner with Safety Element
Underhood Muffler
Cold Weather Package
Hand and Foot Throttle
Key Engine Shut Off
Water Separator Bowl

TRANSMISSION
16F/16R PowrReverser Transmission
Right Hand Speed Controls
EH Differential Lock
Oil Cooler (DT Dependent)
Wet Traction Clutch
Park Lock
Neutral Start Safety Switch
B+C+D Range Synchronization (PowrReverser Only)

REAR AXLE Flanged Rear Axle Planetary Final Drives

FRONT AXLE
Two Wheel Drive Front Axle

STEERING AND BRAKES
Hydrostatic Power Steering
Hydraulic Wet Disk Brakes Self-Equalizing
and Self-Adjusting

HYDRAULIC
Open Center Hydraulic System
Tandem Gear Pump 24.7 GPM
Maximum Total Flow Steering Pump 6.3 GPM (23.7 LPM)
Implement Pump 18.4 GPM
Triple Rear SCV Control Valves

POWER TAKE-OFF SHAFT
Independent "Live" 540 RPM Rear PTO Shaft
@ 2100 Engine RPM
Economy PTO Setting for 540 PTO RPM
@ 1645 Engine RPM
Electro-Hydraulic PTO Engagement
Wet PTO Clutch
Operator Presence Safety Warning - PTO
Safety Start Switch
Flip Up PTO Shield

ROCKSHAFT, HITCH AND DRAWBAR 63mm Lift Cylinder Heavy Duty Drawbar Telescoping Draft Links with Category II Balls Lower Link Draft Sensing

INSTRUMENTATION
Electric Fuel Gauge
Flashing Warning Lamp
High Beam Indicator Light
Service Transmission Indicator
PTO Speed Indicator/Roll Mode
Neutral Indicator (PR Only)
Tachometer/Hour Meter
Engine Oil Pressure
Hydraulic Temperature Indicator
Coolant Temperature Gauge
Alternator Indicator Light
Air Restriction Indicator Light
Exhaust Filter Cleaning Switch
Roll Mode for Instrument Cluster
PTO Engagement Light (Awd Front Axle Only)
4WD Engagement Light (4WD Front Axle Only)

ELECTRICAL
12-Volt Electrical System
One Battery - 950 CCA** with
180 Minute Reserve Capacity
7-Pin ASAE Outlet Socket

LIGHTS
Two Front Halogen Headlights
Two Turn/Warning Lights

MISCELLANEOUS SMV Emblem English Operator's Manual

OPEN OPERATOR STATION
2-Post Foldable Roll-Over Protective
Structure (ROPS) Less Canopy
Vinyl Seat with
Retractable Seat Belt
Tilt and Telescopic Steering Column
40 U.S. Gallon Fuel Tank Capacity
70 Amp Alternator
Flashing Warning Light
Dual Tail Lights
Beverage Holder
Two Rear Work Lights
8-Position Standard Steel Rear Wheels
Two:19.5L-24 10PR R4 Tires
Two:11L-15 8PR F3 Truck Type Tires

* Manufacturer's Rating
** Cold Cranking Amps

ATTACHMENT
CODE IDENTIFIER DESCRIPTION

SUGGESTED LIST PRICE USD (\$)

Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Augusta, Georgia; Baltimore, Maryland; Benicia, California; Galveston, Texas;

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
		BASE MACHINEContinued Brunswick, Georgia; Port Hueneme, California; Tacoma, Washington.	
2560LV		5115ML Low-Profile Specialty Tractor (100 PTO hp)	57,326.00
		OPERATORS MANUAL	
0409		English Operators Manual and Decal Kit	In Base Price
0413		French Operators Manual and Decal Kit	Same Price
0437		Spanish Operators Manual and Decal Kit	Same Price
		TRANSMISSION	
1380		16F/16R PowrReverser Transmission - 540/540E Electrohydraulic (EH) Directional Reverser Electrohydraulic Differential Lock Oil Cooler (DT dependent) Wet Traction Clutch Wet PTO Clutch Park Lock Neutral Start Safety Switch B-C-D Range Synchronization	In Base Price
		OPERATOR STATION	
2000		Open Operator Station Low Profile Fixed Open Operator Station with Flat Floor Tilt and Telescopic Steering Column Low Profile 2-Post Foldable Roll-Over Protection Structure (ROPS) Speedometer Low Profile Seat with Retractable Seat Belt 40 U.S. Gallon Fuel Tank Capacity (External and Inner Fuel Tank) Full coverage orchard fenders Inboard orchard controls Beverage Holder 70 AMP Alternator Foldable flashing Warning Lights Dual Taillights Two Rear Work Lights (5ML Only)	In Base Price
		ENGINE EXHAUST	
3010		Horizontal Side Exhaust	In Base Price
		REAR SELECTIVE CONTROL VALVES	
3320		Dual Rear Valve with Lever Controls	-1,187.00
3330		Triple Rear Deluxe Valve with Lever Controls Features: - Three selectable detent positions on EACH valve (auto kickout, continuous flow, or no detent) - Float position on EACH valve - Flow priority to #1 valve - Pressure compensated flow control for running hydraulic motors on #1 valve	In Base Price
		MID SELECTIVE CONTROL VALVES	

CODE	ATTACHMENT IDENTIFIER	T DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
3400		MID SELECTIVE CONTROL VALVESContinued Less Mid Valve Does not include engine side frames.	In Base Price
3420		Dual Mid Valve with Joystick Control Includes engine side frames.	1,326.00
		HITCH CONTROLS	
4010		Mechanical	In Base Price
		REAR WHEELS WITH TIRES (TWO)	
5121		16.9-30 In. 6PR R1 Bias 2WD compatible Code 6112 or 6113. MFWD (4WD) requires Code 6111.	-88.00
5303		21.5L-16.1 In. R3 Bias (Button Tire) 2wd compatible Code 6103 or 6112 or 6113. MFWD (4wd) required Code 6303.	-396.00
5914		19.5L-24 In. 10PR R4 Bias 2WD compatible Code 6113. MFWD (4WD) requires Code 6133.	In Base Price
		FRONT AXLE	
6020		2 Wheel Drive	In Base Price
6040		MFWD (4 Wheel Drive) Limited Slip Differential Push Button, On-The-Go Engagement Engagement Indicator Light on PowrReverser Transmissions. Auto Engagement Mode on PowrReverser Transmissions.	6,845.00
		FRONT WHEELS WITH TIRES (TWO)	
		See Loader Section of the Sales Manual for Front Tire/Loader compatibility information.	
6103		FOR OPTION CODE 6020 (2WD - 2 WHEEL DRIVE): 27-12LL-15 In. 6PR R3 (Turf Special) Bias Button Tire Option.	410.00
6112		11L-15 In. 8PR F2 Bias	Same Price
6113		11L-15 In. 8PR F3 (Truck Type) Bias	In Base Price
6111		FOR OPTION CODE 6040 (MFWD - 4 WHEEL DRIVE): 11.2-24 In. 6PR R1 Bias	Same Price
6133		12.5/80-18 In. 6PR I3 (R4 Type) Bias	In Base Price

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
6303		FRONT WHEELS WITH TIRES (TWO)Continued 9.5-16 In. 6PR R3 Bias Button tire front MFWD.	-362.00
		ATTACHMENTS - ORDER AS DESIRED Attachments ordered in this section will be factory installed if ordered by code, or may be shipped separately under the bundle number and dealer installed.	
8300		Cold Weather Package - Coolant Heater	84.00
8330		Skid Plate, Fuel Tank and Steering Line Guarding Package	820.00
8915		Loader Preparation Package Hydraulic hoses and hydraulic connections still need to be ordered with loader. Loader Preparation Package only compatible with H260 and H310 loaders. Includes loader mounting frames and hood guard.	1,644.00
8955		Front Weight Support - (55 kg/121 lbs.) Option includes front weight support and mounting hardware.	235.00
		ATTACHMENTS FOR FIELD CONVERSION	
	SJ13485	Engine: Radiator Clean Out Screen Compatible with OOS model only.	See Parts
	LVB26034	Guards: Controls Guarding Kit	116.60
	BLV10107	Guard Kit, Fuel Tank Includes parts that make up Kit LVB25779 with additional protective components. Compatible with the 5ML (1980LV, 2560LV).	259.60
	LVB24993	Hydraulics: Dual Mid SCV with Joystick Control Kit Includes components and parts required to install Dual Mid Control Valve on Tractors not equipped with Mid Control Valve. For Loader use, the 5ML must also be equipped with Loader Side Frames. Loader Side Frame parts: R2511414 (Qty. 1), R2511416 (Qty. 1), R94361 (Qty. 10), 19M9140 (Qty. 4), 19M9134 (Qty. 6).	1,411.30
	LVB26068	Rear 3rd SCV Control Kit for 5M Low Profile In order to obtain 3rd SCV functionality, Kit LVB24992 must be purchased.	97.90
	LVB25771	Second Rear SCV with Detented Float and Lever Control	805.20
	BLV10431	Second Rear SCV with Detented Float and Lever Control	805.20

CODE	ATTACHMENT IDENTIFIER	DESCRIPTION	SUGGESTED LIST PRICE USD (\$)
	LVB24992	ATTACHMENTS FOR FIELD CONVERSIONContinued Triple Rear Deluxe SCV Kit with Lever Controls For use with Tractors ALREADY equipped with Dual Rear Valves. Features: - Three selectable detent positions on EACH valve (auto kickout, continuous flow, or no detent) - Float position one EACH valve - Flow priority to #1 valve - Pressure compensated flow	2,324.30
	AR60937	Operator Environment: Cigarette Lighter Cab only.	See Parts
	AL80126	Mirror, Telescopic, LH, Manually Adjustable <i>Cab only</i> .	171.60
	R213907	Weights: Weight, Rear Wheel - 95 Lb. Not compatible on wheels sized 24" or smaller. Maximum of 3 per wheel.	222.20

5115ML Low-Profile Specialty Tractor (100 PTO hp) Continued THIS PAGE IS INTENTIONALLY LEFT BLANK